

## Price list of antibodies (Standard Price)

Pathogens	Code	Method	Amount (test wells)	Price* (baht)
<b>Potyvirus</b>				
<b>Potyviruses</b> [Papaya ringspot virus type P (PRSV-P), Papaya ringspot virus type W (PRSV-W), Watermelon mosaic virus-2 (WMV-2), Chilli vein mottle virus (ChiVMV), Potato virus Y (PVY)]	MAb 1G8	PTA-ELISA	1,000	10,000
<b>Watermelon mosaic virus-2 (WMV-2)</b>	MAB 1H5	PTA-ELISA	1,000	10,000
<b>Tospovirus</b>				
<b>Tospovirus serogroup IV&amp;TNRV&amp;MYSV</b> [Watermelon silver mottle virus (WSMoV), Capsicum chlorosis virus (CaCV), Tomato necrotic ringspot virus (TNRV), Melon yellow spot virus (MYSV)]	PAb MYSV6	PTA-ELISA	2,000	4,000
	MAB 2B2	PTA-ELISA	1,000	10,000
	MAB 7H7	PTA-ELISA	1,000	10,000
<b>Tospovirus serogroup IV&amp;TNRV</b> [Watermelon silver mottle virus (WSMoV), Capsicum chlorosis virus (CaCV), Tomato necrotic ringspot virus (TNRV)]	PAb A3	PTA-ELISA	2,000	4,000
<b>Tospovirus serogroup IV</b> [Watermelon silver mottle virus (WSMoV), Capsicum chlorosis virus (CaCV)]	MAB L4E8	PTA-ELISA	1,000	10,000
	MAB 2D6	PTA-ELISA	1,000	10,000
<b>Tomato necrotic ringspot virus (TNRV)</b>	MAB 14H12	PTA-ELISA	1,000	10,000
<b>Melon yellow spot virus (MYSV)</b>	MAB 5E7	PTA-ELISA	1,000	10,000
<b>Watermelon silver mottle virus (WSMoV)</b>	PAb WS-NS/ MAB 18D11	TAS-ELISA	1,000	12,000
<b>Capsicum chlorosis virus (CaCV) strain NRA</b>	PAb CA-NS/ MAB 7B9	TAS-ELISA	1,000	12,000
<b>Begomovirus</b>				
<b>Begomoviruses</b> [Tomato yellow leaf curl Thailand virus (TYLCTHV), Tobacco leaf curl Yunnan virus (TbLCYnV), Tobacco leaf curl Thailand virus (TbLCTHV), Tomato leaf curl New Delhi virus (ToLCNDV), Squash leaf curl China virus (SLCCNV)]	PAb PK/ MAB D2	TAS-ELISA	1,000	12,000
<b>Begomoviruses</b> [Tomato yellow leaf curl Thailand virus (TYLCTHV), Tobacco leaf curl Yunnan virus (TbLCYnV), Tobacco leaf curl Thailand virus (TbLCTHV)]	PAb PK/ MAB M1	TAS-ELISA	1,000	12,000
<b>Begomoviruses</b> [Sri Lankan cassava mosaic virus (SLCMV), Tomato yellow leaf curl Thailand virus (TYLCTHV), Pepper yellow leaf curl Thailand virus (PepYLCTHV), Tomato leaf curl New Delhi virus (ToLCNDV), Squash leaf curl China virus (SLCCNV)]	PAb PK/ MAB 29B3-AP	DAS-ELISA	1,000	15,000
<b>Begomoviruses</b> [Pepper yellow leaf curl Indonesia virus (PepYLCIV), Tomato yellow leaf curl Kanchanaburi virus (TYLCKaV)]	MAB 19G6/ MAB 31D9-AP	DAS-ELISA	1,000	15,000
<b>Begomoviruses</b> [Pepper yellow leaf curl Thailand virus (PepYLCTHV), Pepper leaf curl virus-Malaysia (PepLCV-MAL)]	MAB 29B3/ MAB 12G10-AP	DAS-ELISA	1,000	15,000

## Price list of antibodies (Standard Price)

Pathogens	Code	Method	Amount (test strips)	Price* (baht)
<b>Polerovirus</b>				
<b>Poleroviruses</b> [Cucurbit aphid-borne yellows virus (CABYV), recombinant Cucurbit aphid-borne yellows virus (CABYV-R), Suakwa aphid-borne yellows virus (SABYV), Recombinant Suakwa aphid-borne yellows virus (SABYV-R), Pepper vein yellows virus (PeVYV)]	MAb 2B7/ MAb 12F5-AP	DAS-ELISA	1,000	15,000
<b>Tobamovirus</b>				
<b>Cucumber green mottle mosaic virus (CGMMV)</b>	MAb 12C5/ MAb 2F6-AP	DAS-ELISA	1,000	15,000
<b>Acidovorax citrulli</b>				
<i>Acidovorax citrulli</i>	MAb 11E5/ PAb PP	TAS-ELISA	1,000	12,000
	MAb Mo11E5 /MAb Mo11E5- AP	DAS-ELISA	1,000	15,000
<b>Multiplex immunochromatographic strip test</b>				
<b>Watermelon mosaic virus-2 (WMV-2), Potyvirus, <i>Acidovorax citrulli</i></b>	WMV-2/ Potyvirus/ Aac strip test	Multiplex strip test	10	2,350
<b>Single immunochromatographic strip test</b>				
<b>Watermelon mosaic virus-2</b>	WMV-2 strip test	Single strip test	10	1,000
<b>Potyvirus</b>	Potyvirus strip test	Single strip test	10	1,000

\* Remark: 1. All prices in THB excluding transportation fee  
2. Excluding Vat

PTA-ELISA: Plate-Trapped Antigen ELISA  
DAS-ELISA: Double-Antibody Sandwich ELISA  
TAS-ELISA: Triple-Antibody Sandwich ELISA

## Price list of antibodies (Promotion)

Pathogens	Code	Method	Amount (test wells)	Price* (baht)
<b>Potyvirus</b>				
<b>Potyviruses</b> [Papaya ringspot virus type P (PRSV-P), Papaya ringspot virus type W (PRSV-W), Watermelon mosaic virus-2 (WMV-2), Chilli vein mottle virus (ChiVMV), Potato virus Y (PVY)]	MAb 1G8	PTA-ELISA	2,000	14,000
<b>Watermelon mosaic virus-2 (WMV-2)</b>	MAB 1H5	PTA-ELISA	2,000	14,000
<b>Tospovirus</b>				
<b>Tospovirus serogroup IV&amp;TNRV&amp;MYSV</b> [Watermelon silver mottle virus (WSMoV), Capsicum chlorosis virus (CaCV), Tomato necrotic ringspot virus (TNRV), Melon yellow spot virus (MYSV)]	MAB 2B2	PTA-ELISA	2,000	14,000
	MAB 7H7	PTA-ELISA	2,000	14,000
<b>Tospovirus serogroup IV</b> [Watermelon silver mottle virus (WSMoV), Capsicum chlorosis virus (CaCV)]	MAB L4E8	PTA-ELISA	2,000	14,000
	MAB 2D6	PTA-ELISA	2,000	14,000
<b>Tomato necrotic ringspot virus (TNRV)</b>	MAB 14H12	PTA-ELISA	2,000	14,000
<b>Melon yellow spot virus (MYSV)</b>	MAB 5E7	PTA-ELISA	2,000	14,000
<b>Watermelon silver mottle virus (WSMoV)</b>	PAb WS-NS/ MAb 18D11	TAS-ELISA	2,000	18,000
<b>Capsicum chlorosis virus (CaCV) strain NRA</b>	PAb CA-NS/ MAb 7B9	TAS-ELISA	2,000	18,000
<b>Begomovirus</b>				
<b>Begomoviruses</b> [Tomato yellow leaf curl Thailand virus (TYLCTHV), Tobacco leaf curl Yunnan virus (TbLCYnV), Tobacco leaf curl Thailand virus (TbLCTHV), Tomato leaf curl New Delhi virus (ToLCNDV), Squash leaf curl China virus (SLCCNV)]	PAb PK/ MAb D2	TAS-ELISA	2,000	18,000
<b>Begomoviruses</b> [Tomato yellow leaf curl Thailand virus (TYLCTHV), Tobacco leaf curl Yunnan virus (TbLCYnV), Tobacco leaf curl Thailand virus (TbLCTHV)]	PAb PK/ MAb M1	TAS-ELISA	2,000	18,000
<b>Begomoviruses</b> [Sri Lankan cassava mosaic virus (SLCMV), Tomato yellow leaf curl Thailand virus (TYLCTHV), Pepper yellow leaf curl Thailand virus (PepYLCTHV), Tomato leaf curl New Delhi virus (ToLCNDV), Squash leaf curl China virus (SLCCNV)]	PAb PK/ MAb 29B3-AP	DAS-ELISA	2,000	24,000
<b>Begomoviruses</b> [Pepper yellow leaf curl Indonesia virus (PepYLCIV), Tomato yellow leaf curl Kanchanaburi virus (TYLCKaV)]	MAB 19G6/ MAb 31D9-AP	DAS-ELISA	2,000	24,000
<b>Begomoviruses</b> [Pepper yellow leaf curl Thailand virus (PepYLCTHV), Pepper leaf curl virus-Malaysia (PepLCV-MAL)]	MAB 29B3/ MAb 12G10-AP	DAS-ELISA	2,000	24,000

<b>Polerovirus</b>				
<b>Poleroviruses</b> [Cucurbit aphid-borne yellows virus (CABYV), recombinant Cucurbit aphid-borne yellows virus (CABYV-R), Suakwa aphid-borne yellows virus (SABYV), Recombinant Suakwa aphid-borne yellows virus (SABYV-R), Pepper vein yellows virus (PeVYV)]	MAb 2B7/ MAb 12F5-AP	DAS-ELISA	2,000	24,000
<b>Tobamovirus</b>				
<b>Cucumber green mottle mosaic virus (CGMMV)</b>	MAb 12C5/ MAb 2F6-AP	DAS-ELISA	2,000	24,000
<b>Acidovorax citrulli</b>				
<i>Acidovorax citrulli</i>	MAb 11E5/ PAb PP	TAS-ELISA	2,000	18,000
	MAb Mo11E5 /MAb Mo11E5- AP	DAS-ELISA	2,000	24,000

\* Remark: 1. All prices in THB excluding transportation fee  
2. Excluding Vat

PTA-ELISA: Plate-Trapped Antigen ELISA

DAS-ELISA: Double-Antibody Sandwich ELISA

TAS-ELISA: Triple-Antibody Sandwich ELISA

## Price list of purified antibodies

Antigens	Code	*Price(baht) (Thailand)	*Price(baht) (overseas)
<b>Potyvirus</b>			
Papaya ringspot virus type P (PRSV-P), Papaya ringspot virus type W (PRSV-W), Watermelon mosaic virus-2 (WMV-2), Chilli vein mottle virus (ChiVMV), Potato virus Y (PVY)	MAb 1G8	6,800	10,000
	MAb 1B4	6,800	10,000
<b>Acidovorax citrulli</b>			
<i>Acidovorax citrulli</i>	MAb 11E5	6,800	10,000
<b>Hormone</b>			
Progesterone	MAb 1C5	6,800	10,000
Progesterone	MAb 3C2	6,800	10,000
<b>Listeria spp.</b>			
<i>Listeria monocytogenes</i>	MAb 3C5	6,800	10,000
<i>Listeria spp.</i>	MAb 7F3	6,800	10,000

\* Remark: 1. Price per 1 mg.  
2. All prices in THB excluding transportation fee  
3. Excluding Vat

การให้บริการในการเพิ่มปริมาณโมโนโคลนอลแอนติบอดีและทำแอนติบอดีให้บริสุทธิ์

ประเภทงานบริการ	หน่วย	อัตราค่าบริการ	
		ภาครัฐบาล	ภาคเอกชน
การเพิ่มปริมาณโมโนโคลนอลแอนติบอดีและทำแอนติบอดีให้บริสุทธิ์	โคลน*	35,000 บาท (ไม่รวม ภาษีมูลค่าเพิ่ม)	45,500 บาท (ไม่รวมภาษีมูลค่าเพิ่ม)

หมายเหตุ:

\* ในการเพิ่มปริมาณโมโนโคลนอลแอนติบอดี และทำแอนติบอดีให้บริสุทธิ์ จะไม่ระบุปริมาณแอนติบอดีที่ผลิตได้เป็นมิลลิกรัม เนื่องจากเซลล์ไฮบริโดมาแต่ละชนิดมีความสามารถในการผลิตแอนติบอดีที่ไม่เท่ากัน แต่จะทำการเพิ่มปริมาณโมโนโคลนอลแอนติบอดีให้ได้ 60 ml (concentrated antibody) แล้วจึงทำแอนติบอดีให้บริสุทธิ์จากปริมาณที่กำหนดไว้ดังกล่าว ซึ่งจะได้ปริมาณแอนติบอดีเมื่อทำให้บริสุทธิ์เฉลี่ยแล้วอยู่ที่ประมาณ 20 - 60 มิลลิกรัม

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