

Product Datasheet

CYP24A1 Antibody (1F8) - Azide and BSA Free H00001591-M07

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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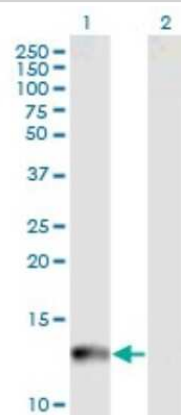


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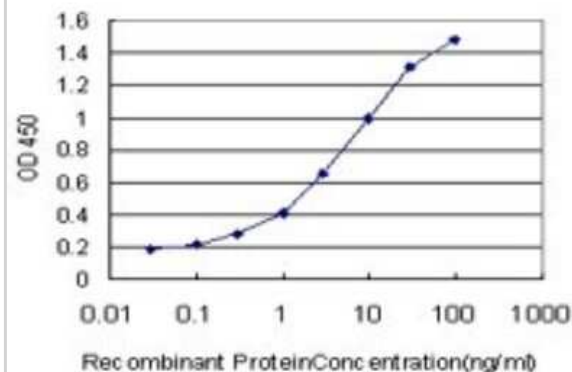
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1591
Gene Symbol	CYP24A1
Species	Human
Specificity/Sensitivity	CYP24A1 - cytochrome P450, family 24, subfamily A, polypeptide 1
Immunogen	CYP24A1 (NP_000773, 415 a.a. ~ 514 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LMLNTQVLGSSSEDNFEDSSQFRPERWLQEKEKINPFAHLPGVGKRMCI GRRL AELQLHLALCWIVRKYDIQATDNEPVEMLSGTLVPSRELPIAFCQR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: CYP24A1 Antibody (1F8) [H00001591-M07] - Analysis of CYP24A1 expression in transfected 293T cell line by CYP24A1 monoclonal antibody (M07), clone 1F8. Lane 1: CYP24A1 transfected lysate (Predicted MW: 11.11 KDa). Lane 2: Non-transfected lysate.



ELISA: CYP24A1 Antibody (1F8) [H00001591-M07] - Detection limit for recombinant GST tagged CYP24A1 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00001591-M07

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00001591-Q01-10ug	Recombinant Human CYP24A1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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