

Product Datasheet

Calbindin D-28K Antibody (1F6) - Azide and BSA Free H00000793-M01

Unit Size: 0.1 mg

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

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H00000793-M01

Calbindin D-28K Antibody (1F6) - Azide and BSA Free

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	1F6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

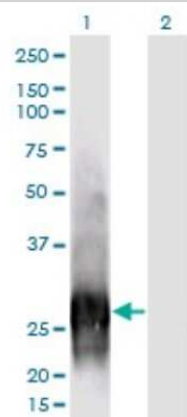
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	793
Gene Symbol	CALB1
Species	Human
Specificity/Sensitivity	This product is specific for Human CALB1 monoclonal antibody (M01), clone 1F6 [Gene ID: 793].
Immunogen	CALB1 (NP_004920.1, 1 a.a. ~ 261 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAESHLQSSLITASQFFEIWLHFDADGSGYLEGKELQNLIQELQQARKKAGLEL SPEMKTFFVDQYGGQRDDGKIGIVELAHVLPTEENFLLLFRCCQLKSCEEFMKTW RKYDTHSGFIETEELKNFLKDLLEKANKTVDDTKLAEYTDLMLKLFDSNNDGK LELTEMARLLPVQENFLLKFQGIKMCCKEYFNKAFELYDQDGNNGYIDENELDALL KDLCEKNKQDLINNITTYKKNIMALSDGGKLYRTDLALILCAGDN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA

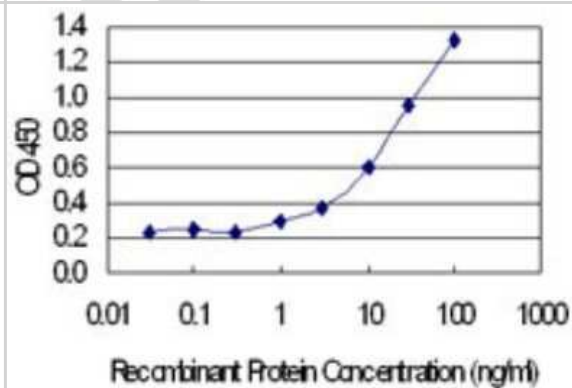


Images

Western Blot: Calbindin D-28K Antibody (1F6) [H00000793-M01] - Analysis of CALB1 expression in transfected 293T cell line by CALB1 monoclonal antibody (M01), clone 1F6. Lane 1: CALB1 transfected lysate (Predicted MW: 30 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Calbindin D-28K Antibody (1F6) [H00000793-M01] - Detection limit for recombinant GST tagged CALB1 is 0.3 ng/ml as a capture antibody.





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Products Related to H00000793-M01

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)
NBP1-30222	Recombinant Human Calbindin D-28K 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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