

Product Datasheet

CAMKID Antibody (3H8) - Azide and BSA Free H00057118-M10

Unit Size: 0.1 mg

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

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H00057118-M10

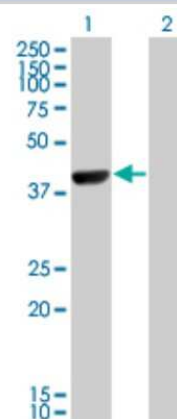
CAMKID Antibody (3H8) - Azide and BSA Free

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	3H8
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CAMKID Antibody (3H8) - Azide and BSA Free (H00057118-M10) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57118
Gene Symbol	CAMK1D
Species	Human
Specificity/Sensitivity	CAMK1D - calcium/calmodulin-dependent protein kinase ID (3H8)
Immunogen	CAMK1D (NP_705718.1, 1 a.a. ~ 95 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MARENGESSSSWKKQAEDIKKIFEFKETLGTGAFSEVVLAEKATGKLFAVKCI PKKALKGKESSIENEIAVLRKIKHENIVALEDIYESPNHLY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

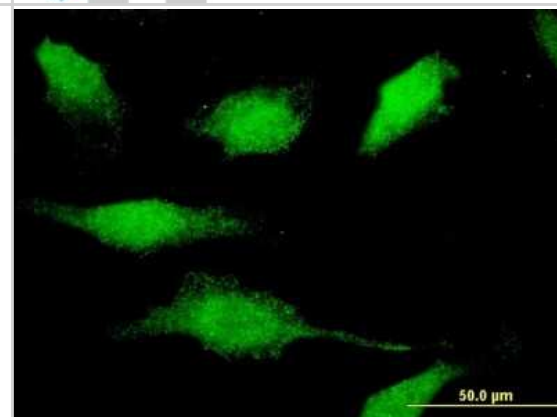


Images

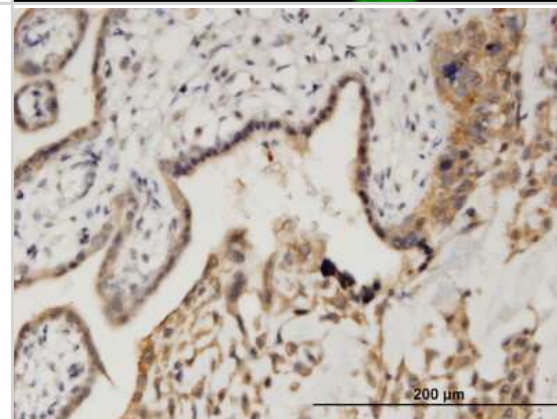
Western Blot: CAMKID Antibody (3H8) [H00057118-M10] - Analysis of CAMK1D expression in transfected 293T cell line by CAMK1D monoclonal antibody (M10), clone 3H8. Lane 1: CAMK1D transfected lysate (42.9 KDa). Lane 2: Non-transfected lysate.



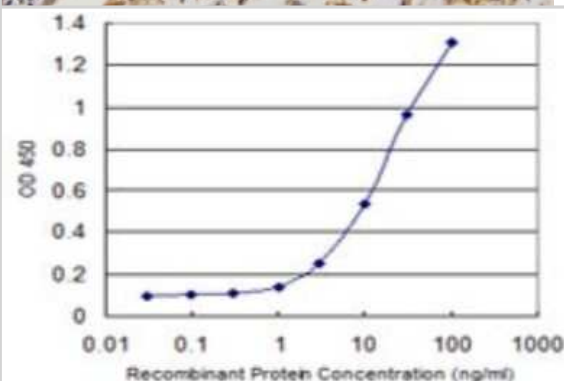
Immunocytochemistry/Immunofluorescence: CAMKID Antibody (3H8) [H00057118-M10] - Analysis of monoclonal antibody to CAMK1D on HeLa cell. Antibody concentration 10 ug/ml



Immunohistochemistry-Paraffin: CAMKID Antibody (3H8) [H00057118-M10] - Analysis of monoclonal antibody to CAMK1D on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml



Sandwich ELISA: CAMKID Antibody (3H8) [H00057118-M10] - Detection limit for recombinant GST tagged CAMK1D is 0.3 ng/ml as a capture antibody.





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Products Related to H00057118-M10

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00057118-P01-10ug	Recombinant Human CAMKID 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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