

Product Datasheet

CDKL2 Antibody (1F6) - Azide and BSA Free H00008999-M01

Unit Size: 0.1 mg

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

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H00008999-M01

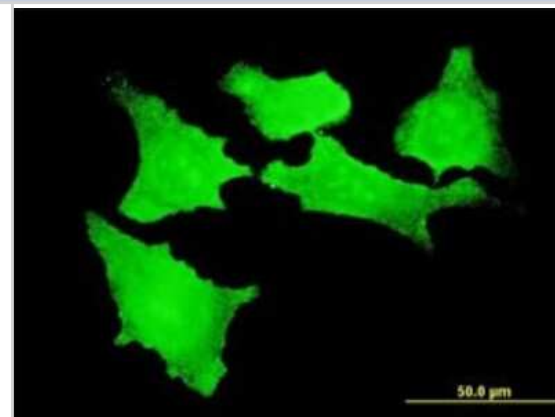
CDKL2 Antibody (1F6) - Azide and BSA Free

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	IgG1 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	8999
Gene Symbol	CDKL2
Species	Human
Specificity/Sensitivity	CDKL2 - cyclin-dependent kinase-like 2 (CDC2-related kinase)
Immunogen	CDKL2 (NP_003939, 394 a.a. ~ 493 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LKDCSNVSVDHTRNPSVAIPPLTHNLSAVAPSINSGMGTTETIPIQGYRVDEKTKK CSIPFVKPNRHSPSGIYNINVTTLVSGPPLSDDSGADLPQMEHQH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. It has been used for IHC-P.



Images

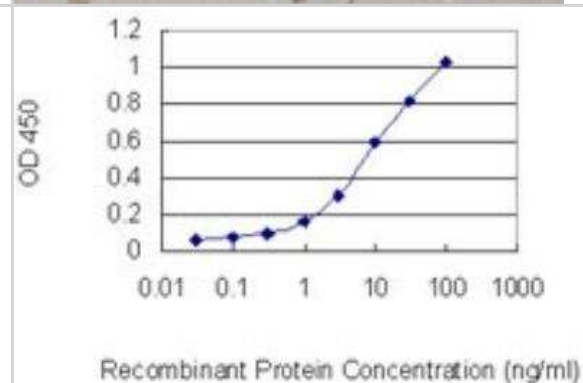
Immunocytochemistry/Immunofluorescence: CDKL2 Antibody (1F6) [H00008999-M01] - Analysis of monoclonal antibody to CDKL2 on HeLa cell . Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: CDKL2 Antibody (1F6) [H00008999-M01] - Analysis of monoclonal antibody to CDKL2 on formalin-fixed paraffin-embedded human cerebral cortex. Antibody concentration 0.7 ug/ml.



ELISA: CDKL2 Antibody (1F6) [H00008999-M01] - Detection limit for recombinant GST tagged CDKL2 is 0.1 ng/ml as a capture antibody.



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Products Related to H00008999-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-82873PEP	CDKL2 Recombinant Protein Antigen

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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