

Product Datasheet

CDKL4 Antibody (6G8)

H00344387-M03

Unit Size: 0.1 mg

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

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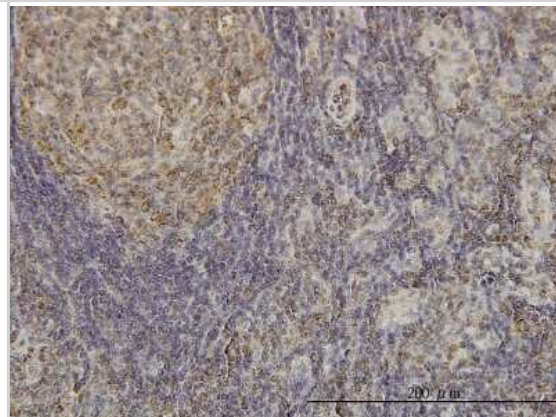


H00344387-M03**CDKL4 Antibody (6G8)**

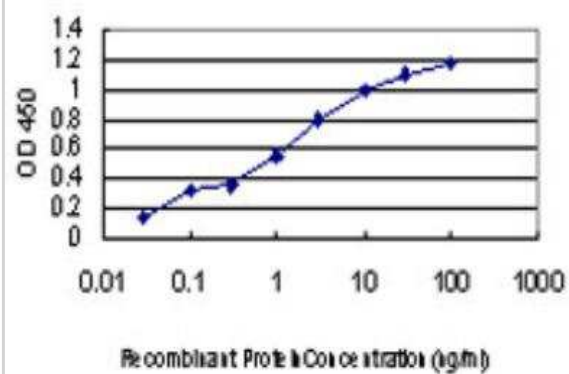
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6G8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	344387
Gene Symbol	CDKL4
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	CDKL4 - cyclin-dependent kinase-like 4
Immunogen	CDKL4 (AAV63975, 196 a.a. ~ 295 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TGQPLWPGKSDVDQLYLIIRTLGKLIPRHQSIFKSNNGFFHGISIPEPEMETLEEK FSDVHPVALNFMKGCLKMNPDDRLTCSQLLESSYFDSFQEAQIK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

Images

Immunohistochemistry-Paraffin: CDKL4 Antibody (6G8) [H00344387-M03] - Analysis of monoclonal antibody to CDKL4 on formalin-fixed paraffin-embedded human lymph node. Antibody concentration 3 ug/ml



ELISA: CDKL4 Antibody (6G8) [H00344387-M03] - Detection limit for recombinant GST tagged CDKL4 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00344387-M03

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)
H00344387-Q01-10ug	Recombinant Human CDKL4 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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