

Product Datasheet

CKII alpha prime polypeptide Antibody (1E8) - Azide and BSA Free H00001459-M03

Unit Size: 0.1 mg

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

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H00001459-M03

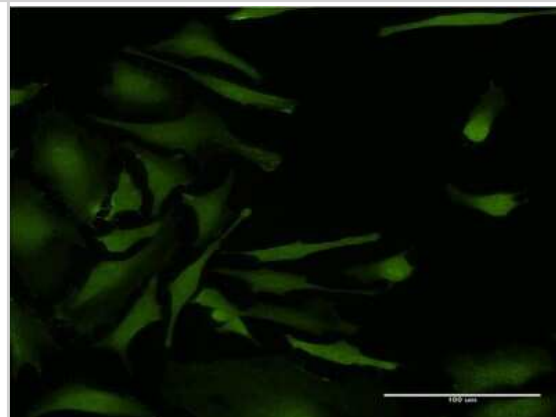
CKII alpha prime polypeptide Antibody (1E8) - Azide and BSA Free

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	1E8
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	1459
Gene Symbol	CSNK2A2
Species	Human
Specificity/Sensitivity	CSNK2A2 - casein kinase 2, alpha prime polypeptide (1E8)
Immunogen	CSNK2A2 (NP_001887.1, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MPGPAAGSRARVYAEVNSLRSEYWDYEAHVPSWGNQDDYQLVRKLGRGK YSEVF EAINITNNERVVVKILKPKVKKKKIKREVKILENLRGGTNIKLID
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for ELISA.

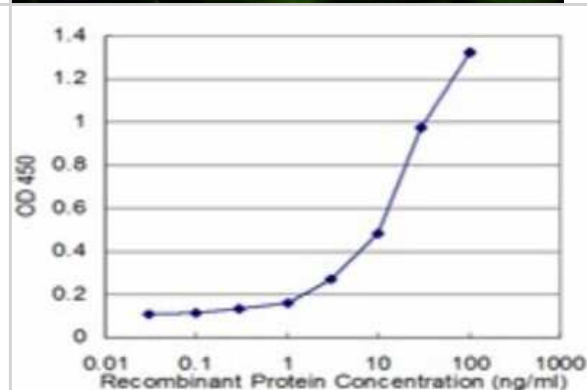


Images

Immunocytochemistry/Immunofluorescence: CKII alpha prime polypeptide Antibody (1E8) [H00001459-M03] - Analysis of monoclonal antibody to CSNK2A2 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: CKII alpha prime polypeptide Antibody (1E8) [H00001459-M03] - Detection limit for recombinant GST tagged CSNK2A2 is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00001459-M03

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)
NBP2-22736	Recombinant Human CKII alpha prime polypeptide His 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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