

Product Datasheet

CALML3 Antibody (2A11) - Azide and BSA Free H00000810-M04

Unit Size: 0.1 mg

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

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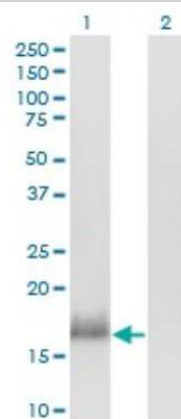


H00000810-M04**CALML3 Antibody (2A11) - Azide and BSA Free**

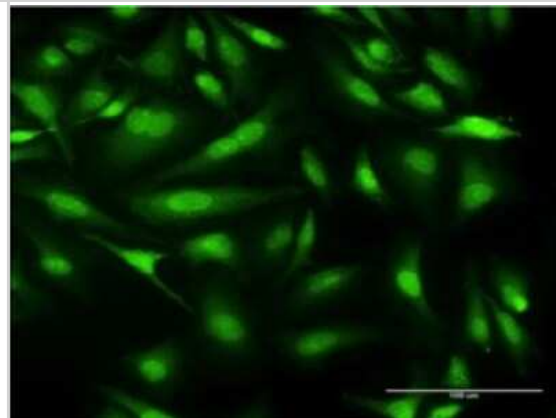
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A11
Preservative	No Preservative
Isotype	IgG2b 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	810
Gene Symbol	CALML3
Species	Human
Specificity/Sensitivity	CALML3 - calmodulin-like 3 (2A11)
Immunogen	CALML3 (AAH31889, 1 a.a. ~ 149 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MADQLTEEQVTEFKEAFSLFDKDGDCITTRELGTVMRSLGQNPTEAELRDM MSEIDRDGNGTVDFPEFLGMMARKMKDNDNEEEIREAFRVFDKDGNGFVSA ELRHVMTRLGKLSDEEVDEMIRAADTDGDGQVNYEEFVRVLVSK
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, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P and ELISA.

Images

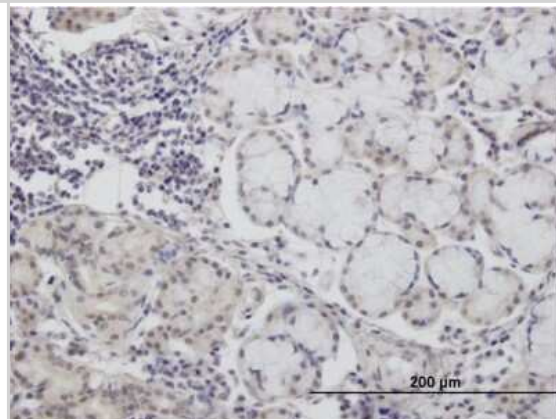
Western Blot: CALML3 Antibody (2A11) [H00000810-M04] - Analysis of CALML3 expression in transfected 293T cell line by CALML3 monoclonal antibody (M04), clone 2A11. Lane 1: CALML3 transfected lysate (16.9 KDa). Lane 2: Non-transfected lysate.



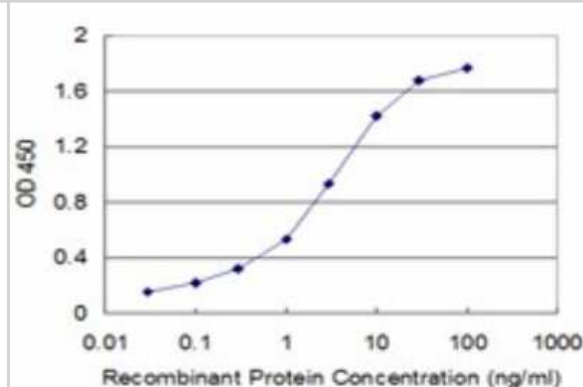
Immunocytochemistry/Immunofluorescence: CALML3 Antibody (2A11) [H00000810-M04] - Analysis of monoclonal antibody to CALML3 on HeLa cell. Antibody concentration 10 ug/ml



Immunohistochemistry-Paraffin: CALML3 Antibody (2A11) [H00000810-M04] - Analysis of monoclonal antibody to CALML3 on formalin-fixed paraffin-embedded human salivary gland. Antibody concentration 12 ug/ml



Sandwich ELISA: CALML3 Antibody (2A11) [H00000810-M04] - Detection limit for recombinant GST tagged CALML3 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H0000810-M04

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)
NBP2-22726	Recombinant Human CALML3 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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