

Product Datasheet

Calumenin Antibody (6C8) - Azide and BSA Free H00000813-M02

Unit Size: 0.1 mg

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

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H00000813-M02

Calumenin Antibody (6C8) - 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	6C8
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	813
Gene Symbol	CALU
Species	Human
Specificity/Sensitivity	This product is specific for Human CALU monoclonal antibody (M02), clone 6C8 [Gene ID: 813].
Immunogen	CALU (NP_001210.1, 1 a.a. ~ 315 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDLRQFLMCLSLCTAFALSKPTEKKDRVHHEPQLSDKVHNDAAQSFDYDHDAFL GAEEAKTFDQLTPEESKERLGKIVSKIDGDKDGFVTVDLKDWDIKFAQKRWIYE DVERQWKGHDLNEDGLVSWEEYKNATYGYVLDDPDPDDGFNYKQMMVRDE RRFKMADKDGDLIATKEEFTAFHPEEYDYMKDIVVQETMEDIDKNADGFIDLE EYIGDMYSHDGNTDEPEWVKTEREQFVEFRDKNRDGKMDKEETKDWILPSDY DHAEAEARHLVYESDQNKDGKLTKEEIVDKYDLFVGSQATDFGEALVRHDEF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

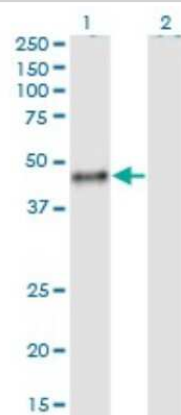
Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA

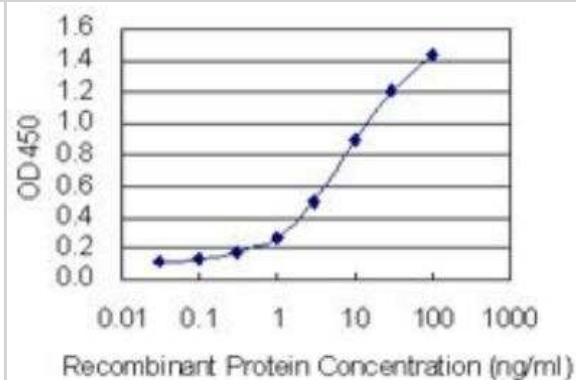


Images

Western Blot: Calumenin Antibody (6C8) [H00000813-M02] - Analysis of CALU expression in transfected 293T cell line by CALU monoclonal antibody (M02), clone 6C8. Lane 1: CALU transfected lysate (Predicted MW: 37.1 KDa). Lane 2: Non-transfected lysate.



ELISA: Calumenin Antibody (6C8) [H00000813-M02] - Detection limit for recombinant GST tagged CALU is 0.1 ng/ml as a capture antibody.





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Products Related to H00000813-M02

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)
NBC1-26372	Recombinant Human Calumenin 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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