

Product Datasheet

EEF1D Antibody (4B12) - Azide and BSA Free H00001936-M04

Unit Size: 0.1 mg

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

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H00001936-M04

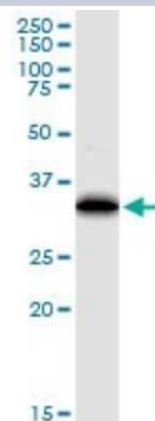
EEF1D Antibody (4B12) - Azide and BSA Free

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	4B12
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	1936
Gene Symbol	EEF1D
Species	Human
Specificity/Sensitivity	EEF1D - eukaryotic translation elongation factor 1 delta (guanine nucleotide exchange protein) (4B12)
Immunogen	EEF1D (NP_115754, 1 a.a. ~ 91 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRSGKASCTLETVWEDKHKYEEAERRFYEHETQAAASAQQLPAEGPAMNG PGQDDPEDADEAEAPDGGSRRDPRKSQDSRKPLQKKRKRS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

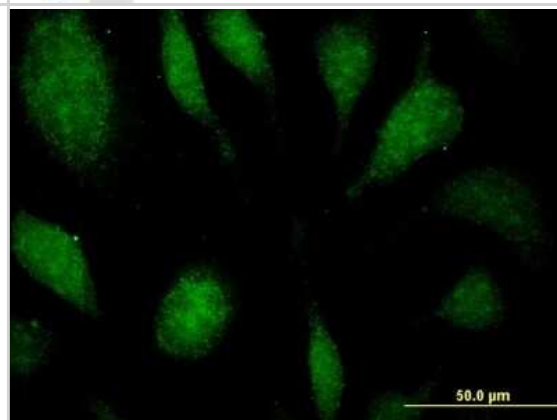


Images

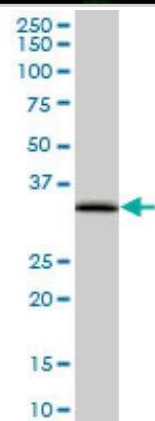
Western Blot: EEF1D Antibody (4B12) [H00001936-M04] - Analysis of EEF1D expression in human pancreas.



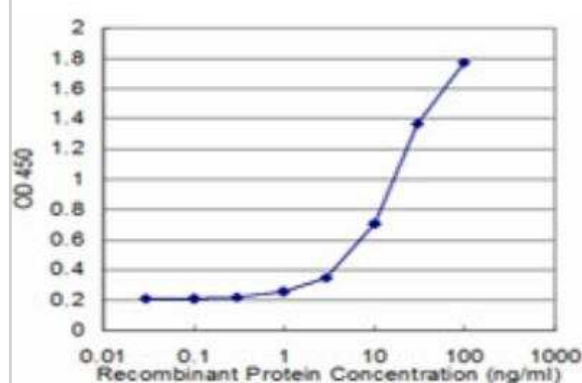
Immunocytochemistry/Immunofluorescence: EEF1D Antibody (4B12) [H00001936-M04] - Analysis of monoclonal antibody to EEF1D on HeLa cell. Antibody concentration 10 ug/ml



Western Blot: EEF1D Antibody (4B12) [H00001936-M04] - EEF1D monoclonal antibody (M04), clone 4B12. Western Blot analysis of EEF1D expression in HepG2 (Cat # L019V1).



ELISA: EEF1D Antibody (4B12) [H00001936-M04] - Detection limit for recombinant GST tagged EEF1D is approximately 1ng/ml as a capture antibody.





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Products Related to H00001936-M04

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)
NBP1-51028-0.05mg	Recombinant Human EEF1D 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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