

Product Datasheet

HuR/ELAVL1 Antibody (4G8) - Azide and BSA Free H00001994-M02

Unit Size: 0.1 mg

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

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H00001994-M02

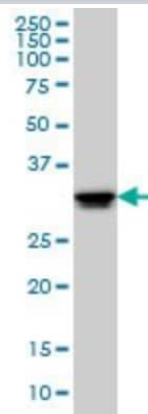
HuR/ELAVL1 Antibody (4G8) - Azide and BSA Free

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	4G8
Preservative	No Preservative
Isotype	IgG1 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	1994
Gene Symbol	ELAVL1
Species	Human
Specificity/Sensitivity	ELAVL1 - ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)
Immunogen	ELAVL1 (AAH03376, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSGYEDHMAEDCRGDIGRTNLIVNYPQNMTQDELRSLFSSIGEVESAKLIRD KVAGHSLGYGFVNYVTAKDAERAINTLNGLRLQSKTIKVSYPSS
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 cell lysate and recombinant protein for WB. It has been used for ELISA, IF and IHC-P.



Images

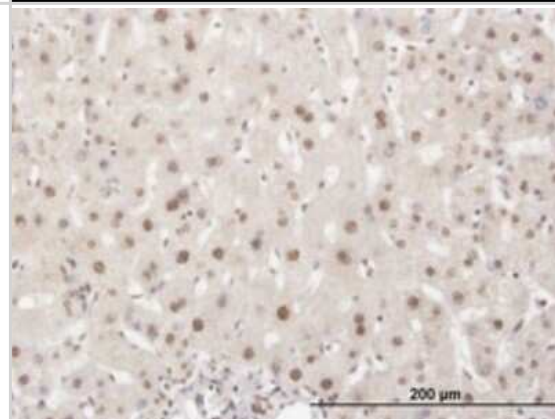
Western Blot: HuR/ELAVL1 Antibody (4G8) [H00001994-M02] - ELAVL1 monoclonal antibody (M02), clone 4G8 Analysis of ELAVL1 expression in HeLa.



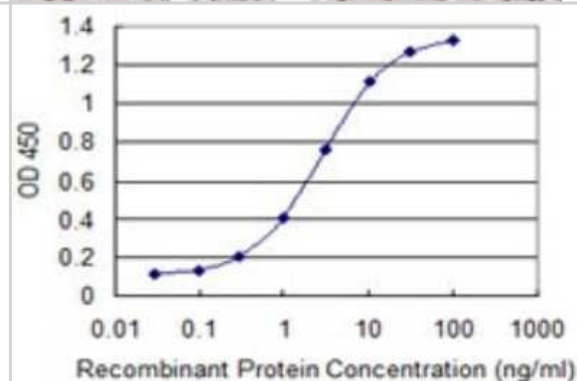
Immunocytochemistry/Immunofluorescence: HuR/ELAVL1 Antibody (4G8) [H00001994-M02] - Analysis of monoclonal antibody to ELAVL1 on HeLa cell . Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: HuR/ELAVL1 Antibody (4G8) [H00001994-M02] - Analysis of monoclonal antibody to ELAVL1 on formalin-fixed paraffin-embedded human liver. Antibody concentration 3 ug/ml.



Sandwich ELISA: HuR/ELAVL1 Antibody (4G8) [H00001994-M02] - Detection limit for recombinant GST tagged ELAVL1 is 0.03 ng/ml as a capture antibody.



Publications

Kani K, Faca VM, Hughes LD et al. Quantitative Proteomic profiling identifies protein correlates to EGFR kinase inhibition. Mol Cancer Ther. 2012-03-21 [PMID: 22411897]



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Products Related to H00001994-M02

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)
H00001994-P01-2ug	Recombinant Human HuR/ELAVL1 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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