Product Datasheet

FARSB Antibody (2F11) - Azide and BSA Free H00010056-M01

Unit Size: 0.1 mg

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

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H00010056-M01

FARSB Antibody (2F11) - Azide a	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	2F11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10056
Gene Symbol	FARSB
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	FARSLB - phenylalanine-tRNA synthetase-like, beta subunit
Immunogen	FARSLB (NP_005678, 234 a.a. ~ 341 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PPIINGDHSRITVNTRNIFIECTGTDFTKAKIVLDIIVTMFSEYCENQFTVEAAEVV FPNGKSHTFPELAYRKEMVRADLINKKVGIRETPENLAKLLTRMYLKSEVI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry- Paraffin

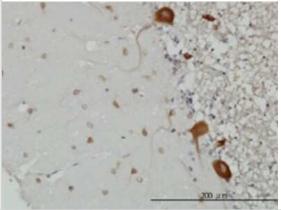
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry- Paraffin
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.



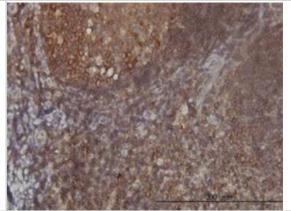
Images

Western Blot: FARSB Antibody (2F11) [H00010056-M01] - FARSLB monoclonal antibody (M01), clone 2F11 Analysis of FARSLB expression in HepG2.

Immunohistochemistry-Paraffin: FARSB Antibody (2F11) [H00010056-M01] - Analysis of monoclonal antibody to FARSLB on formalin-fixed paraffin-embedded human cerebellum. Antibody concentration 3 ug/ml.



Immunohistochemistry-Paraffin: FARSB Antibody (2F11) [H00010056-M01] - Analysis of monoclonal antibody to FARSLB on formalin-fixed paraffin-embedded human tonsil tissue. Antibody concentration 3 ug/ml.



Publications

Xu Z, Lo WS, Beck DB et al. Bi-allelic Mutations in Phe-tRNA Synthetase Associated with a Multi-system Pulmonary Disease Support Non-translational Function. Am J Hum Genet 2018-07-05 [PMID: 29979980]





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Products Related to H00010056-M01

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) NBP2-51968-0.1mg Recombinant Human FARSB 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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