

Product Datasheet

GOT2 Antibody (4H8) - Azide and BSA Free H00002806-M09

Unit Size: 0.1 mg

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

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H00002806-M09

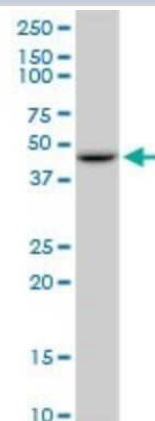
GOT2 Antibody (4H8) - Azide and BSA Free

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	4H8
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2806
Gene Symbol	GOT2
Species	Human
Specificity/Sensitivity	Reacts with glutamic-oxaloacetic transaminase 2, mitochondrial (aspartate aminotransferase 2).
Immunogen	GOT2 (NP_002071, 331 a.a. ~ 430 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LNTPDLRKQWLQEVKGMADRIIGMRTQLVSNLKKEGSTHNWQHITDQIGMFCF TGLKPEQVERLIKEFSIYMTKDGRISVAGVTSSNVGYLAHAIHQVTK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate in WB and recombinant protein in ELISA.

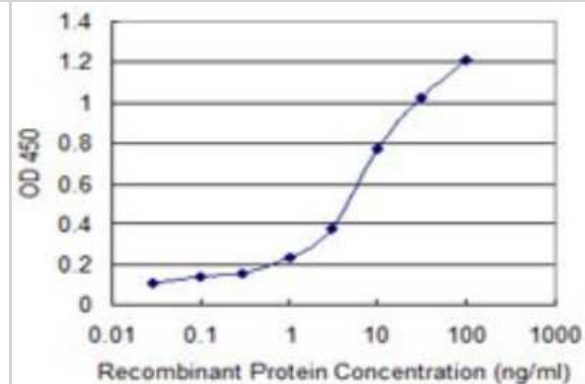


Images

Western Blot: GOT2 Antibody (4H8) [H00002806-M09] - Analysis of GOT2 expression in HepG2 (Cat # L019V1).



Sandwich ELISA: GOT2 Antibody (4H8) [H00002806-M09] - Detection limit for recombinant GST tagged GOT2 is 0.3 ng/ml as a capture antibody.





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Products Related to H00002806-M09

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)
NBP2-52146-0.02mg	Recombinant Human GOT2 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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