Product Datasheet

FABP6 Antibody (4A4) - Azide and BSA Free H00002172-M01

Unit Size: 0.1 mg

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

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H00002172-M01

FABP6 Antibody (4A4) - 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	4A4
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	2172
Gene Symbol	FABP6
Species	Human
Specificity/Sensitivity	FABP6 - fatty acid binding protein 6, ileal (gastrotropin) (4A4)
Immunogen	FABP6 (AAH22489, 1 a.a. ~ 128 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAFTGKFEMESEKNYDEFMKLLGISSDVIEKAHNFKIVTEVQQDGQDFTWSQH YYGGHTMTNKFTVGKESNIQTMGGKTFKATVQMEGGKLVVNFPNYHQTSEIV GDKLVEVSTIGGVTYERVSKRLA
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 1:500, ELISA, Sandwich ELISA

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Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.



Recombinant Protein Concentration (ng/ml)

Images Western Blot: FABP6 Antibody (4A4) [H00002172-M01] - Analysis of 250 -FABP6 expression in transfected 293T cell line by FABP6 monoclonal 150antibody (M01), clone 4A4.Lane 1: FABP6 transfected lysate(14.4 100-KDa).Lane 2: Non-transfected lysate. 75 -50 -37 -25-20 -15-10-Sandwich ELISA: FABP6 Antibody (4A4) [H00002172-M01] - Detection 2.8 limit for recombinant GST tagged FABP6 is approximately 0.03ng/ml as 2.4 a capture antibody. 2 1.6 8 1.2 8.0 0.4 0.01 0.1 10 100 1000



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Products Related to H00002172-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)

NBP2-35006-5ug Recombinant Human FABP6 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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