Product Datasheet

ZBTB14 Antibody (4F7) - Azide and BSA Free H00007541-M02

Unit Size: 0.1 mg

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

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H00007541-M02

ZBTB14 Antibody (4F7) - Azide and BSA Free

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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	4F7
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	7541
Gene Symbol	ZBTB14
Species	Human
Specificity/Sensitivity	ZFP161 - zinc finger protein 161 homolog (mouse) (4F7)
Immunogen	ZFP161 (NP_003400.2, 311 a.a. ~ 420 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TKGFTTQAHLKEHLKIHTGYKPYSCEVCGKSFIRAPDLKKHERVHSNERPFACH MCDKAFKHKSHLKDHERRHRGEKPFVCGSCTKAFAKASDLKRHENNMHSERK QVTP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and



WB. GST tag alone is used as a negative control.

Images Western Blot: ZFP161 Antibody (4F7) [H00007541-M02] - Analysis of 250 -ZFP161 expression in transfected 293T cell line by ZFP161 monoclonal 150 antibody (M02), clone 4F7.Lane 1: ZFP161 transfected lysate (Predicted 100-MW: 51 KDa).Lane 2: Non-transfected lysate. 75 -50 -37 -25-20-15-10-ELISA: ZFP161 Antibody (4F7) [H00007541-M02] - Detection limit for 1.8 recombinant GST tagged ZFP161 is approximately 0.3ng/ml as a 1.6 capture antibody. 1.4 1.2 8 0.8 0.6 0.4 0 0.01 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00007541-M02

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)

NBP2-47576PEP ZBTB14 Recombinant Protein Antigen

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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