

Product Datasheet

AP-2 beta/TFAP2B Antibody (3G5-1D11) - Azide and BSA Free

H00007021-M01

Unit Size: 0.1 mg

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

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H00007021-M01

AP-2 beta/TFAP2B Antibody (3G5-1D11) - 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	3G5-1D11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

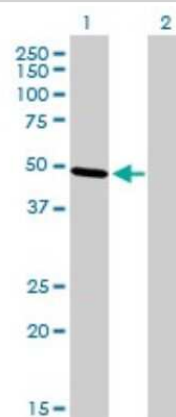
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7021
Gene Symbol	TFAP2B
Species	Human
Specificity/Sensitivity	TFAP2B - transcription factor AP-2 beta (activating enhancer binding protein 2 beta)
Immunogen	TFAP2B (AAH37225, 1 a.a. ~ 449 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLWKLVENVKYEDIYEDRHDGVPSHSSRLSQLGVSQGPYSSAPPLSHTPSS DFQPPYFPPPYQPLPYHQSQDPYSHVNDPYSLNPLHQPPQHWPWGQRQRQEV GSEAGSLLPQPRAALPQLSGLDPRRDYHSVRRPDVLLHSAHHGLDAGMGDSL SLHGLGHPGMEDVQSVEDANNSGMNLLDQSVIKKVPVPPKSVTSLMMNKDGF LGGMSVNTGEVFCVPGRLSLLSSTSKYKVTVGEVQRRLSPPECLNASLLGGV LRRAKSKNGGRSLRERLEKIGLNLPAGRRKAANVTLLTSLVEGEAVHLARDFG YICETEFPAKAVSEYLNQHTDPSDLHSRKNMLLATKQLCKEFTDLLAQDRTP GNSRPSPILEPGIQSCLTHFSLITHGFGAPAICAALTALQNYLTEALKGMDKMFL NNTTTNRHTSGEGPGSKTGDKEEKHRK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
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: AP-2 beta/TFAP2B Antibody (3G5-1D11) [H00007021-M01] - Analysis of TFAP2B expression in transfected 293T cell line by TFAP2B monoclonal antibody (M01), clone 3G5-1D11. Lane 1: TFAP2B transfected lysate(49.3 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: AP-2 beta/TFAP2B Antibody (3G5-1D11) [H00007021-M01] - Analysis of monoclonal antibody to TFAP2B on HeLa cell . Antibody concentration 10 ug/ml.





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Products Related to H00007021-M01

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)
H00007021-P01-10ug	Recombinant Human AP-2 beta/TFAP2B 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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