

Product Datasheet

Fucosyltransferase 2/FUT2 Antibody (4C12) - Azide and BSA Free H00002524-M02

Unit Size: 0.1 mg

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

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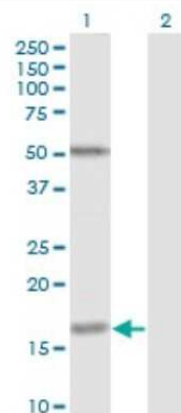


H00002524-M02**Fucosyltransferase 2/FUT2 Antibody (4C12) - Azide and BSA Free**

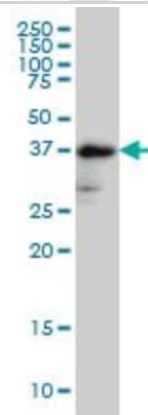
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C12
Preservative	No Preservative
Isotype	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	2524
Gene Symbol	FUT2
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	FUT2 - fucosyltransferase 2 (secretor status included)
Immunogen	FUT2 (NP_000502, 51 a.a. ~ 150 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TSKALGPSQLRGMWTINAIGRLGNQMGEYATLYALAKMNGRPAFIPAQMNSTL APIFRITLPVLHSATASRIPWQNYHLNDWMEEEYRHFPGYVVRFTGY
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 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

Images

Western Blot: Fucosyltransferase 2/FUT2 Antibody (4C12) [H00002524-M02] - Analysis of FUT2 expression in transfected 293T cell line by FUT2 monoclonal antibody (M02), clone 4C12. Lane 1: FUT2 transfected lysate (17.5 KDa). Lane 2: Non-transfected lysate.



Western Blot: Fucosyltransferase 2/FUT2 Antibody (4C12) [H00002524-M02] - FUT2 monoclonal antibody (M02), clone 4C12 Analysis of FUT2 expression in NIH/3T3.





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Products Related to H00002524-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)
NBP1-80775PEP	Fucosyltransferase 2/FUT2 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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