

Product Datasheet

Tenascin X Antibody (2D3-1B10) - Azide and BSA Free H00007148-M01

Unit Size: 0.1 mg

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

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H00007148-M01

Tenascin X Antibody (2D3-1B10) - 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	2D3-1B10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

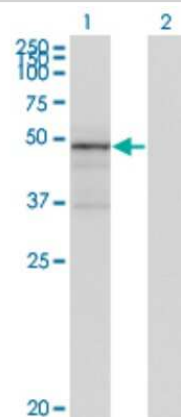
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7148
Gene Symbol	TNXB
Species	Human
Specificity/Sensitivity	TNXB - tenascin XB
Immunogen	TNXB (AAH33740, 1 a.a. ~ 673 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRLSWSVAQGPFDSEFVQYEDTNGQPQALLVDGDQSKILISGLEPSTPYRFLLYGLHEGKRLGPLSAEGTTGLAPAGQTSEESRPRLSQLSVTDVTTSSLRLNWEAPPGAFDSFLLRFGVPSPTLEPHRPLLQRELMVPGTRHSAVLRDLRSGTLYSLTLYGLRGPBKADSIQGTARTLSPVLESPRDLQFSEIRETSAKVNWMPPPSRADSFKVSYLLADGGEPQSVQVDGQARTQKLQGLIPGARYEVTVVSVRGFEESEPLTGFLTTPDGPTQLRALNLTEGFAVLHWKPPQNPVDTYDVQVTAPGAPPLQAETPGSAVDYPLHDLVLHTNYTATVRGLRGPNTSPASITFTTGLEAPRDLEAKEVTPRTALLTWTEPPVRPAGYLLSFHTPGGQNQEILLPGGITSHQLLGLFPSTSYNARLQAMWGQSLLPPVSTSFTTGGLRIPFPRDCGEEMQNGAGASRTSTIFLNGNRERPLNVFCDMETDGGGWLVFQRRMDGQTD FWRD WEDYAHGFGNISGEFWLGNEALHSLTQAGDYSMRVDLRAGDEAVFAQYDSFHVDSAAEYYRLHLEGYHGTAGDSMSYHSGSVFSARDRDPNSLLISCAVSYRGAWWYRNCHYANLNGLYGSTVDHQGVSWYHWKGFESVPFTEMKLRPRNFRSPAGGG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation, 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.



Images

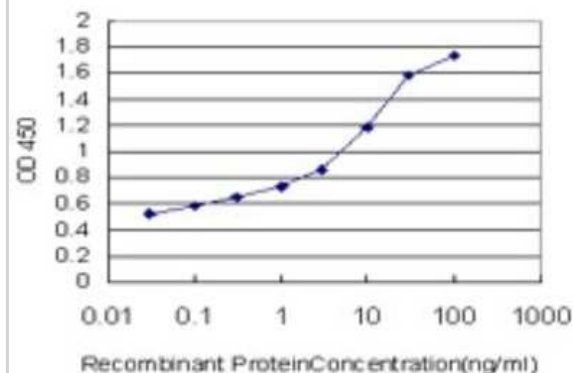
Western Blot: Tenascin X Antibody (2D3-1B10) [H00007148-M01] - Analysis of TNXB expression in transfected 293T cell line by TNXB monoclonal antibody (M01), clone 2D3-1B10. Lane 1: TNXB transfected lysate (Predicted MW: 74 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: Tenascin X Antibody (2D3-1B10) [H00007148-M01] - Analysis of TNXB transfected lysate using anti-TNXB monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with TNXB MaxPab rabbit polyclonal antibody.



Sandwich ELISA: Tenascin X Antibody (2D3-1B10) [H00007148-M01] - Detection limit for recombinant GST tagged TNXB is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00007148-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)
H00007148-P01-10ug	Recombinant Human Tenascin X 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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