

Product Datasheet

TXNL4A Antibody (1C4) - Azide and BSA Free H00010907-M01

Unit Size: 0.1 mg

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

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H00010907-M01

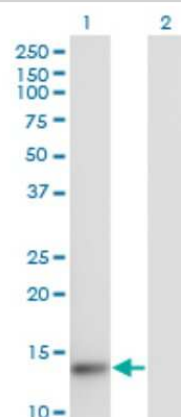
TXNL4A Antibody (1C4) - Azide and BSA Free

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	1C4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse TXNL4A Antibody (1C4) - Azide and BSA Free (H00010907-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10907
Gene Symbol	TXNL4A
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TXNL4A - thioredoxin-like 4A
Immunogen	TXNL4A (AAH01046, 1 a.a. ~ 142 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSYMLPHLHNGWQVDQAILSEEDRVVVIRFGHDWDPTCMKMDEVLYSIAEKV KNFAVIYLVLDITEVPDFNKMVELYDPCTVMFFFRNKHIMIDLGTGNNNKINWAM EDKQEMVDIIETVYRGARKGRGLVVSPKDYSTKYRY
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
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

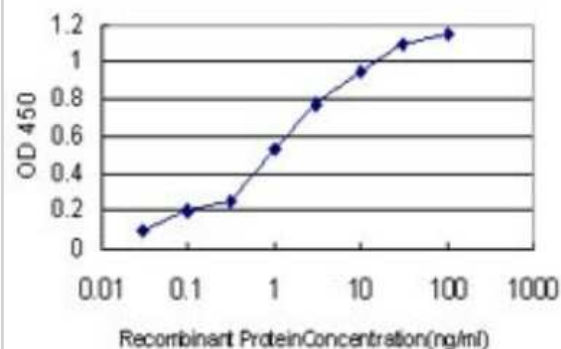


Images

Western Blot: TXNL4A Antibody (1C4) [H00010907-M01] - Analysis of TXNL4A expression in transfected 293T cell line by TXNL4A monoclonal antibody (M01), clone 1C4. Lane 1: TXNL4A transfected lysate(16.8 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: TXNL4A Antibody (1C4) [H00010907-M01] - Detection limit for recombinant GST tagged TXNL4A is approximately 0.1ng/ml as a capture antibody.



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Products Related to H00010907-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)
NBP1-98988-50ug	Recombinant Human TXNL4A His 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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