

Product Datasheet

TLX3 Antibody (2A3) - Azide and BSA Free H00030012-M01

Unit Size: 0.1 mg

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

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H00030012-M01

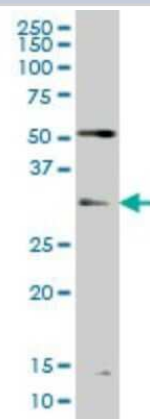
TLX3 Antibody (2A3) - Azide and BSA Free

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	2A3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	30012
Gene Symbol	TLX3
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TLX3 - T-cell leukemia homeobox 3
Immunogen	TLX3 (NP_066305, 192 a.a. ~ 291 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ASAERAALAKSLKMTDAQVKTWFQNRRTKWRRQTAEEEREAERQQASRLMLQ LQHDAFQKSLNDSIQPDPLCLHNSSLFALQNLQPWEEDSSKVPVAVTSLV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Knockdown Validated
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for RNAi validation and ELISA.

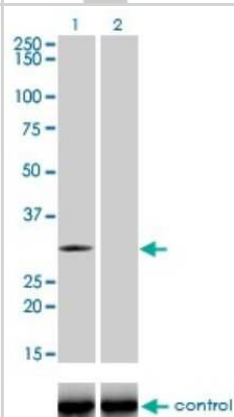


Images

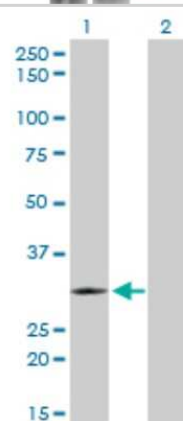
Western Blot: TLX3 Antibody (2A3) [H00030012-M01] - TLX3 monoclonal antibody (M01), clone 2A3 Analysis of TLX3 expression in MCF-7.



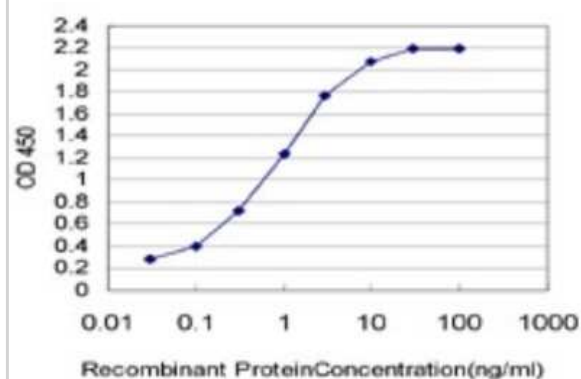
Western Blot: TLX3 Antibody (2A3) [H00030012-M01] - Analysis of TLX3 over-expressed 293 cell line, cotransfected with TLX3 Validated Chimera RNAi (Cat # H00030012-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with TLX3 monoclonal antibody (M01), clone 2A3 (Cat # H00030012-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Western Blot: TLX3 Antibody (2A3) [H00030012-M01] - Analysis of TLX3 expression in transfected 293T cell line by TLX3 monoclonal antibody (M01), clone 2A3. Lane 1: TLX3 transfected lysate (31.9 kDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: TLX3 Antibody (2A3) [H00030012-M01] - Detection limit for recombinant GST tagged TLX3 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00030012-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)
H00030012-P01-10ug	Recombinant Human TLX3 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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