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Datasheet for ABIN522077
anti-RFXANK antibody (AA 1-90)

4 Images

Overview

Quantity:	100 µg
Target:	RFXANK
Binding Specificity:	AA 1-90
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RFXANK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RFXANK.
Immunogen:	RFXANK (NP_003712.1, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MELTQPAEDL IQTQQTASE LGDPEDPGEE AADGSDTVWL SLFPCTPEPV NPEPDASVSS PQAGSSLKHS TTLTNRQRGN EVSALPATLD
Clone:	4G10
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	RFXANK
Alternative Name:	RFXANK (RFXANK Products)
Background:	Full Gene Name: regulatory factor X-associated ankyrin-containing protein Synonyms: ANKRA1,BLS,F14150_1,MGC138628,RFX-B
Gene ID:	8625
NCBI Accession:	NM_003721

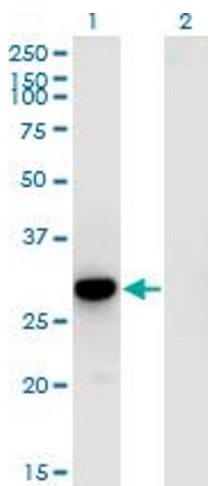
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

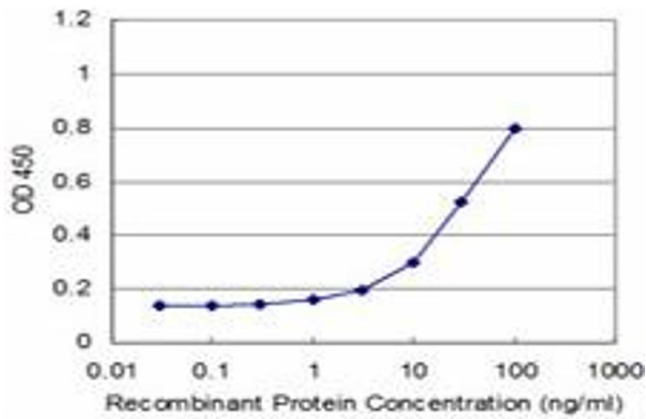


Western Blotting

Image 1. Western Blot analysis of RFXANK expression in transfected 293T cell line by RFXANK monoclonal antibody (M01), clone 4G10.

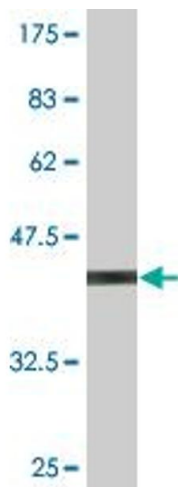
Lane 1: RFXANK transfected lysate (Predicted MW: 25.6 kDa).

Lane 2: Non-transfected lysate.



ELISA

Image 2. Detection limit for recombinant GST tagged RFXANK is approximately 3ng/ml as a capture antibody.



Western Blotting

Image 3. Western Blot detection against Immunogen (35.64 kDa).

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN522077.