Datasheet for ABIN6261775

anti-FMR1NB antibody (C-Term)

3 Images

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Overview

Quantity:	100 µL
Target:	FMR1NB
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FMR1NB antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human FMR1NB, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	FMR1NB Antibody detects endogenous levels of total FMR1NB.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	FMR1NB
Alternative Name:	FMR1NB (FMR1NB Products)

Target Details

Background:	Gene: FMR1NB
Molecular Weight:	29kDa
Gene ID:	158521
UniProt:	Q8N0W7

Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months

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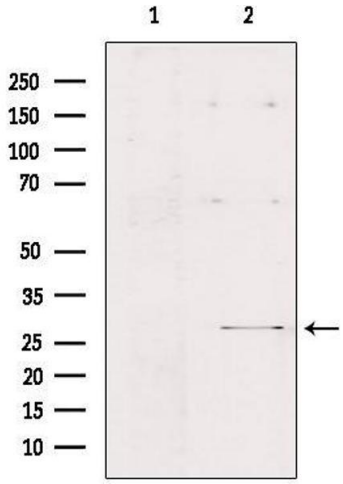
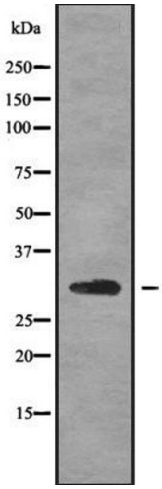


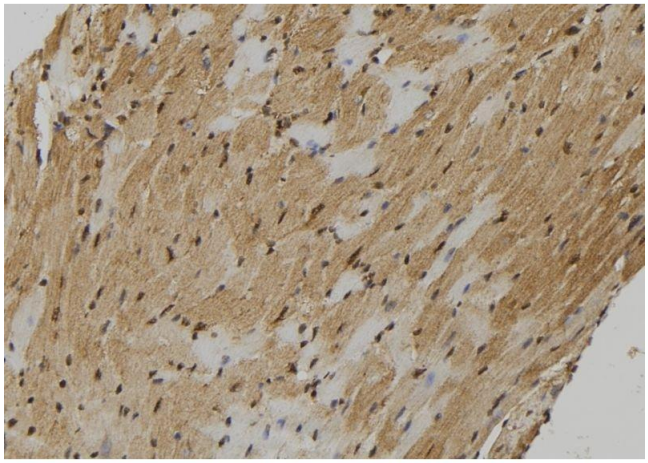
Western Blotting

Image 1. Western blot analysis of extracts from Hepg2, using FMR1NB Antibody. Lane 1 was treated with the blocking peptide.



Western Blotting

Image 2. Western blot analysis FMR1NB using HuvEc whole cell lysates



Immunohistochemistry

Image 3. ABIN6278998 at 1/100 staining Mouse heart tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

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