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Datasheet for ABIN7259092 anti-Filamin A antibody

6 Images



Overview

Quantity:	200 µL
Target:	Filamin A (FLNA)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Filamin A antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	

Immunogen:	A synthetic peptide of human FLNA (NP_001104026.1).
lsotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	Filamin A (FLNA)
Alternative Name:	FLNA (FLNA Products)
Background:	The protein encoded by this gene is an actin-binding protein that crosslinks actin filaments and links actin filaments to membrane glycoproteins. The encoded protein is involved in remodeling
	the cytoskeleton to effect changes in cell shape and migration. This protein interacts with
	integrins, transmembrane receptor complexes, and second messengers. Defects in this gene

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Target Details

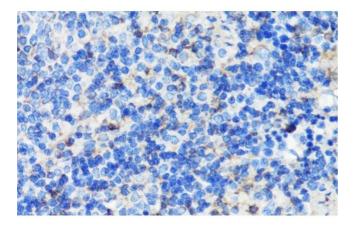
	are a cause of several syndromes, including periventricular nodular heterotopias (PVNH1,
	PVNH4), otopalatodigital syndromes (OPD1, OPD2), frontometaphyseal dysplasia (FMD),
	Melnick-Needles syndrome (MNS), and X-linked congenital idiopathic intestinal
	pseudoobstruction (CIIPX). Two transcript variants encoding different isoforms have been
	found for this gene.
Gene ID:	2316
JniProt:	P21333
Pathways:	TCR Signaling, Maintenance of Protein Location

Application Details

Application Notes:	IHC 1:50-1:200 IF 1:50-1:200
Restrictions:	For Research Use only

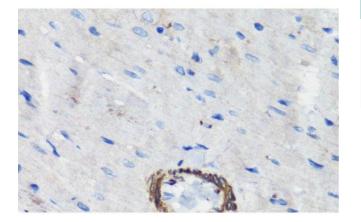
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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. Avoid freeze / thaw cycles.



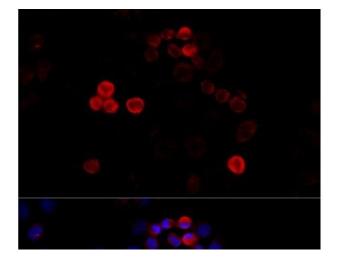
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Mouse spleen using FLNA Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Rat heart using FLNA Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunofluorescence

Image 3. Immunofluorescence analysis of HeLa cells using FLNA Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Please check the product details page for more images. Overall 6 images are available for ABIN7259092.

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