

Datasheet for ABIN7440788
anti-Filamin A antibody (AA 2-274)[Go to Product page](#)

7 Images

Overview

Quantity:	100 µL
Target:	Filamin A (FLNA)
Binding Specificity:	AA 2-274
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Filamin A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Filamin A Alpha (FLNa)
Immunogen:	Recombinant Filamin A Alpha (FLNa) corresponding to Ser2~Pro274 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FLNa. It has been selected for its ability to recognize FLNa in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

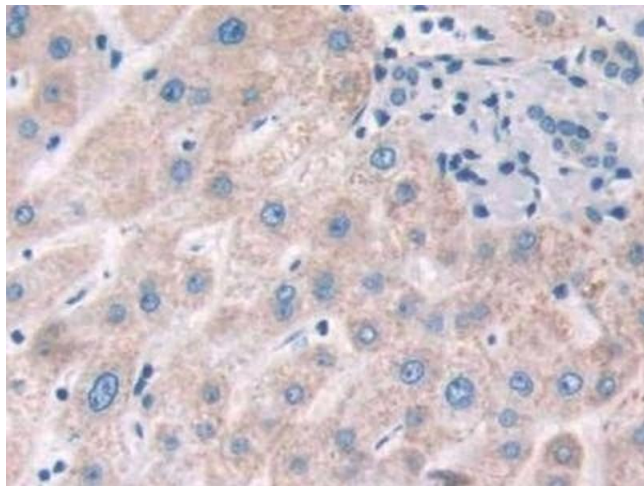
Target:	Filamin A (FLNA)
Alternative Name:	Filamin A Alpha (FLNA Products)
Background:	ABP280, FLN-A, ABPX, FLN, FLN1, FMD, MNS, NHBP, OPD, OPD1, OPD2, Actin Binding Protein 280, Endothelial actin-binding protein, Filamin-1, Non-muscle filamin
Pathways:	TCR Signaling , Maintenance of Protein Location

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

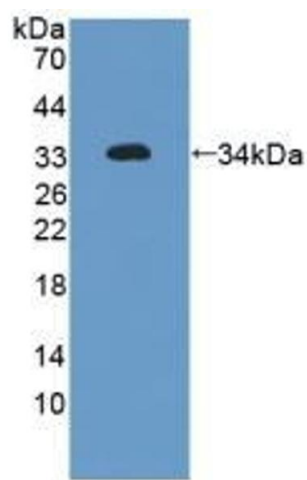
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



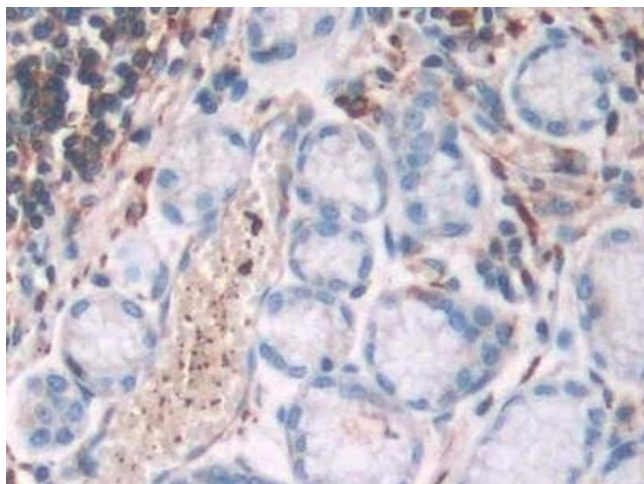
Immunohistochemistry

Image 1. Detection of FLNa in Human Liver Tissue using Polyclonal Antibody to Filamin A Alpha (FLNa)



Western Blotting

Image 2. Detection of Recombinant FLNa, Human using Polyclonal Antibody to Filamin A Alpha (FLNa)



Immunohistochemistry

Image 3. Detection of FLNa in Human Stomach Tissue using Polyclonal Antibody to Filamin A Alpha (FLNa)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7440788.