

Anti-FLNA antibody (2348-2647) (STJ118804)

STJ118804

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation
Purification
Dilution
Range

Unconjugated
Affinity purification
WB:1:500-1:2000
HC-P:1:50-1:200

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2316

Gene Symbol FLNA
Uniprot ID FLNA_HUMAN

Uniprot ID FLNA_HUM.
Immunogen

Immunogen 2348-2647

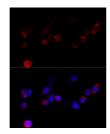
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 2348-2647 of human Filamin A (NP_001104026.1).

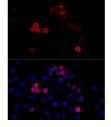
Immunogen NQPASFAVSLNGAKGAIDAK VHSPSGALEECYVTEIDQDK YAVRFIPRENGVYLIDVKFN GTHIPGSPFKIRVGEPGHGG

Sequence DPGLVSAYGAGLEGGVTGNP AEFVVNTSNAGAGALSVTID GPSKVKMDCQECPEGYRVTY TPMAPGSYLISIKYGGPYHI
GGSPFKAKVTGPRLVSNHSL HETSSVFVDSLTKATCAPQH GAPGPGPADASKVVAKGLGL SKAYVGQKSSFTVDCSKAG

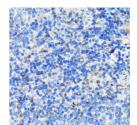
Immunofluorescence analysis of PC-12 cells using Filamin A antibody (STJ118804) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using Filamin A antibody (STJ118804) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using Filamin A antibody (STJ118804) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of paraffin-embedded mouse spleen using Filamin A antibody (STJ118804) at dilution of 1:100 (40k lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7: 2 before commencing with immunohistochemistry staining