FLNA Antibody



PACO54778

Rabbit

Isotype:

ELISA, IHC, IF

lgG

Product Information

Size: Protein Background:

50ug Promotes orthogonal branching of actin filaments and links actin filaments to membrane glycoproteins. Anchors various transmembrane proteins to the actin Reactivity:

cytoskeleton and serves as a scaffold for a wide range of cytoplasmic signaling proteins.

Human Interaction with FLNA may allow neuroblast migration from the ventricular zone into the cortical plate. Tethers cell surface-localized furin, modulates its rate of

Source: internalization and directs its intracellular trafficking. Involved in ciliogenesis. Plays a role

in cell-cell contacts and adherens junctions during the development of blood vessels, heart and brain organs. Plays a role in platelets morphology through interaction with

SYK that regulates ITAM- and ITAM-like-containing receptor signaling, resulting in by

platelet cytoskeleton organization maintenance.

Gene ID:

Applications:

Uniprot

Recommended dilutions: P21333

ELISA:1:2000-1:10000, IHC:1:20-1:200, IF:1:50-1:200

Synonyms:

Filamin-A (FLN-A) (Actin-binding protein 280) (ABP-280) (Alpha-filamin) (Endothelial

actin-binding protein) (Filamin-1) (Non-muscle filamin), FLNA, FLN FLN1

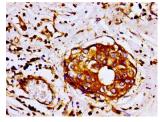
Immunogen:

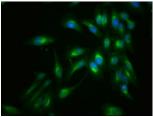
Recombinant Human Filamin-A protein (1234-1462AA).

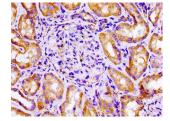
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images







Immunohistochemistry of paraffin-embedded human breast cancer using PACO54778 at dilution of 1:100.

Immunofluorescent analysis of Hela cells using PACO54778 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit $\lg G(H+L)$.

Immunohistochemistry of paraffin-embedded human kidney tissue using PACO54778 at dilution of 1:100.