

Anti-Filamin A Rabbit pAb

Purified Rabbit Polyclonal Antibody

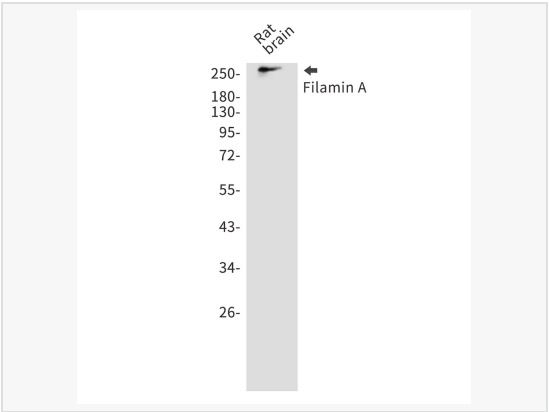
Catalog # P012502

Product Information

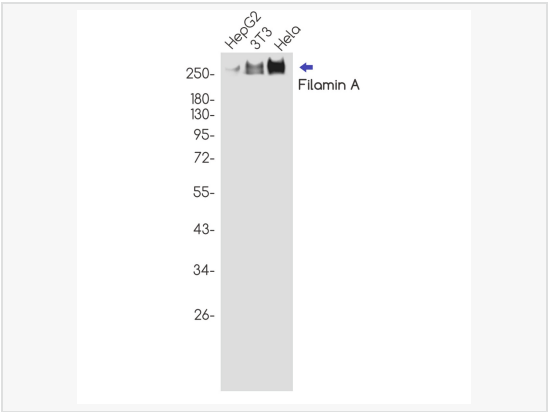
Application	WB, IHC-F/IF (Tissue-F), IHC-P/IF (Tissue-P), ICC/IF (Cell), FC, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; FC 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human Filamin A
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Filamin A antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	ABP-280, ABPX, actin binding protein 280, Alpha-filamin, filamin 1, filamin A, alpha, FLN1, FLNA, FMD, MNS, NHBP, Non-muscle filamin, OPD, OPD1.
Calculated MW	Calculated MW: 281 kDa; Observed MW: 281 kDa
Uniprot ID	P21333
Gene ID	2316
Background	Promotes orthogonal branching of actin filaments and links actin filaments to membrane glycoproteins. Anchors various transmembrane proteins to the actin cytoskeleton and serves as a scaffold for a wide range of cytoplasmic signaling proteins. Interaction with FLNA may allow neuroblast migration from the ventricular zone into the cortical plate.



Western blot analysis of Filamin A in rat brain lysates using Filamin A antibody.



Western blot analysis of Filamin A in HepG2, 3T3, HeLa lysates using Filamin A antibody.