## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Filamin 1 (Phospho-Ser2152) Antibody

Catalog Number: A0072

Reactivity: Human, Mouse, Rat, Monkey

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Phospho Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Filamin A around the phosphorylation site of Ser2152. AA

range:2121-2170

Concentration: 1 mg/ml

Gene Name: FLNA

Protein Name: Filamin-A

Other Name: FLNA; FLN1; Filamin-A; FLN-A; Actin-binding protein 280; ABP-

280; Alpha-filamin; Endothelial actin-binding protein; Filamin-1; Non-

muscle filamin

**Human Swiss Prot No.:** P21333

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Phospho-Filamin 1 (S2152) Polyclonal Antibody detects endogenous

levels of Filamin 1 protein only when phosphorylated at S2152.

Storage and Stability: -20°C/1 year