

# Anti- Phospho-Filamin A (Ser2152) Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A100561-01	50 µl
A100561-02	100 µl

<b>Specificity</b>	Anti- Phospho-Filamin A (Ser2152) (human mouse rat)
<b>Source</b>	Rabbit Polyclonal
<b>Application</b>	WB IHC
<b>Form</b>	Liquid, 1 mg/ml

## Product

**Swiss-Prot No.:** P21333

**Other Names:** ABP-280;ABPX; actin binding protein 280; Actin-binding protein 280;Alpha-filamin; DKFZp434P031; Endothelial actin-binding protein; filamin 1; filamin A, alpha; Filamin-1; Filamin-A; FLN; FLN-A; FLN1; FLNA; FMD; MNS; NHBP; Non-muscle filamin; OPD; OPD1; OPD2

## Specificity and Sensitivity

Phospho-Filamin A (Ser2152) Antibody detects endogenous levels of Filamin A only when phosphorylated at Serine 2152.

## Source and Purification

A synthesized peptide derived from human Filamin A around the phosphorylation site of Serine 2152.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:200

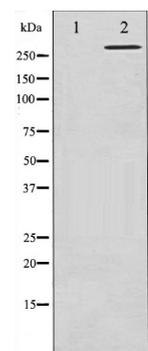
## Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



Western blot analysis of Filamin A phosphorylation expression in EGF treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

## Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP