# **SERPINF2 Polyclonal Antibody**

Catalog Number: E-AB-90725



Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Description**

Reactivity Human, Mouse, Rat

Immunogen Recombinant fusion protein of human SERPINF2

Host Rabbit
Isotype IgG

**Purification** Affinity purification

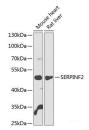
**Conjugation** Unconjugated

**Formulation** PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Applications** Recommended Dilution

**WB** 1:500-1:2000

### Data



Western blot analysis of extracts of various cell lines using SERPINF2 Polyclonal Antibody at 1:1000 dilution.

Observed Mw:54kDa Calculated Mw:47kDa/54kDa

# **Preparation & Storage**

Storage Store at -20°C. Avoid freeze/thaw cycles.

## **Background**

This gene encodes a member of the serpin family of serine protease inhibitors. The protein is a major inhibitor of plasmin, which degrades fibrin and various other proteins. Consequently, the proper function of this gene has a major role in regulating the blood clotting pathway. Mutations in this gene result in alpha-2-plasmin inhibitor deficiency, which is characterized by severe hemorrhagic diathesis. Multiple transcript variants encoding different isoforms have been found for this gene.

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