

**Anti-Human/Mouse/Rat CFL1 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02969**

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3th Edition

**Description:** Controls reversibly actin polymerization and depolymerization in a pH-sensitive manner. It has the ability to bind G- and F-actin in a 1:1 ratio of cofilin to actin. It is the major component of intranuclear and cytoplasmic actin rods.

**Antigen:** Synthesized peptide derived from human Cofilin around the non-phosphorylation site of Ser3.

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Widely distributed in various tissues.