

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

**Polyclonal Antibody**

**Cat.NO.: PA02713**

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3th Edition

**Description:** Actin filament (F-actin)-binding protein involved in cell-matrix adhesion and cell-cell adhesion. Regulates cell-surface E-cadherin expression and potentiates mechanosensing by the E-cadherin complex. May also play important roles in cell morphology and locomotion.

**Antigen:** Synthetic Peptide

**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:** Metavinculin is muscle-specific.