## **RhoA Rabbit Polyclonal Antibody**





**Product Information** 

**Product SKU**: CAB13947 **Gene ID**: 387 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

**Additional Information** 

Observed MW: 21kDa Conjugate: Unconjugated

Calculated MW: 22kDa Isotype: IgG

Immunogen Information

**Background**: This gene encodes a member of the Rho family of small GTPases, which cycle between inactive GDP-

bound and active GTP-bound states and function as molecular switches in signal transduction cascades. Rho proteins promote reorganization of the actin cytoskeleton and regulate cell shape, attachment, and motility. Overexpression of this gene is associated with tumor cell proliferation and metastasis. Multiple

alternatively spliced variants have been identified.

**Recommended Dilution**: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200

Synonyms: ARHA; ARH12; RHO12; EDFAOB; RHOH12; RhoA

**Purifcation Method**: Affinity purification

**Immunogen**: A synthetic peptide corresponding to a sequence within amino acids 94-193 of human RhoA

(NP\_001655.1).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.