

## RHOA

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:200 - 1:1000 IHC 1:20 - 1:200 IF 1:50 - 1:200

**Calculated MW:** 22kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human RHOA

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

1 mg/ml

**Synonym:**

ARHA; ARH12; RHO12; RHOH12;

**Catalog #:** A5909

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 387

**Isotype:** IgG

**Swiss Prot:** P61586

**Purity:** Affinity purification

For research use only.

**Background:**

RhoA is a small GTPase protein known to regulate the actin cytoskeleton in the formation of stress fibers. It acts upon two known effector proteins: Rho kinase (ROCK) and mDia (Diaphenous protein). RhoA is part of a larger family of related proteins known as the Ras superfamily.

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