

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SERINE RACEMASE RABBIT MAB**

Cat.#: N263545

**Product Name:** Anti-Serine Racemase Rabbit Monoclonal Antibody

**Synonyms:** ILV1; ISO1 **UNIPROT ID:** Q9GZT4

**Background:** Catalyzes the synthesis of D-serine from L-serine. **Immunogen:** A synthetic peptide of human Serine racemase

**Applications:** WB,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R03-1G5

MW: Calculated MW: 37 kDa; Observed MW: 37 kDa

**Isotype:** IgG

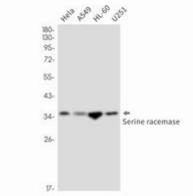
Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: -

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Serine racemase in Hela, A549, HL-60, U251 lysates using Serine Racemase antibody.