

## Anti-Human/Mouse/Rat SRGAP2 Polyclonal Antibody

## **Polyclonal Antibody**

## Cat.NO.: PA07988

**3th Edition** 

**Description:**This locus encodes a member of the SLIT-ROBO Rho GTPase activating protein family. The encoded protein stimulates GTPase activity of Rac1, and plays a role in cortical neuron development. This locus has several paralogs on human chromosome 1 resulting from segmental duplication. While this locus itself is conserved among various species, the paralogs are found only in the genus Homo, and not in the genomes of non-human great apes.

Antigen:Synthetic peptide of human SRGAP2

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:**Expression at low levels in placenta, kidney, and ovary, and little or no expression in all other tissues tested.