

For Research Use Only

# SRGAP3-Specific Polyclonal antibody



Catalog Number: 20224-1-AP

## Basic Information

<b>Catalog Number:</b> 20224-1-AP	<b>GenBank Accession Number:</b> NM_014850	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 160 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 9901	
<b>Source:</b> Rabbit	<b>Full Name:</b> SLIT-ROBO Rho GTPase activating protein 3	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 125 kDa	

## Applications

**Tested Applications:**  
ELISA

**Species Specificity:**  
human, mouse, rat

## Background Information

SRGAP3, also named as ARHGAP14, KIAA0411, KIAA1156, MEGAP and WRP, is a GTPase-activating protein for RAC1 and perhaps Cdc42, but not for RhoA small GTPase. SRGAP3 may attenuate RAC1 signaling in neurons. The antibody is specific to SRGAP3. It has no cross reaction to SRGAP1 or SRGAP2.

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

**\*\*\* 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:  
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## Selected Validation Data