**Applications** 

WB,ELISA



# **RASM Rabbit pAb**

CatalogNo: YN2100

## **Key Features**

Host Species Reactivity

RabbitHuman,Rat,Mouse

MW Isotype
• 22kD (Observed) • IgG

### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from part region of human protein

**Specificity** RASM Polyclonal Antibody detects endogenous levels of protein.

## | Target Information

**Gene name** MRAS RRAS3

#### **Protein Name**

Ras-related protein M-Ras (Ras-related protein R-Ras3)

Organism	Gene ID	UniProt ID
Human	22808;	<u>014807;</u>
Mouse		<u>008989;</u>
Rat		<u>P97538;</u>

#### Cellular Localization

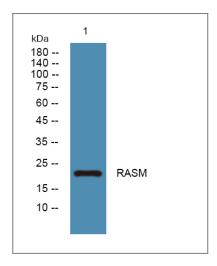
Cell membrane; Lipid-anchor; Cytoplasmic side.

**Tissue specificity** Expression highly restricted to the brain and heart.

#### **Function**

Function:May serve as an important signal transducer for a novel upstream stimuli in controlling cell proliferation. Weakly activates the MAP kinase pathway.,induction:By interleukin-9, but not by IL-2 or IL-4.,similarity:Belongs to the small GTPase superfamily. Ras family.,subunit:Interacts with RGL3.,tissue specificity:Expression highly restricted to the brain and heart..

#### **I** Validation Data



Western blot analysis of lysates from Jurkat cells, primary antibody was diluted at 1:1000, 4° over night

# | Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **RASM Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.	Antibody   ELISA Kits   Protein   Reagents
	Immunoway - 3 / 3