

## S39A5 Rabbit pAb

CatalogNo: YN1550

# **| Key Features**

Host Species Reactivity Applications
• Rabbit • Human, Mouse • WB, ELISA

MW Isotype • 59kD (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** S39A5 Polyclonal Antibody detects endogenous levels of protein.

### | Target Information

Gene name SLC39A5 ZIP5

**Protein Name** 

Zinc transporter ZIP5 (Solute carrier family 39 member 5) (Zrt- and Irt-like protein 5) (ZIP-5)

Organism	Gene ID	UniProt ID	
Human	<u>283375;</u>	<u>Q6ZMH5</u> ;	
Mouse		Q9D856;	

Cellular Localization Basolateral cell membrane ; Multi-pass membrane protein .

**Tissue specificity** Expressed in liver, kidney, pancreas, small intestine, colon, spleen, fetal liver and fetal

kidney.

**Function** Function: May play a role in polarized cells by carrying out serosal-to-mucosal zinc transport.

Seems to play a central role in controlling organismal zinc

status.,PTM:Glycosylated.,similarity:Belongs to the ZIP transporter (TC 2.A.5) family.,tissue specificity:Expressed in liver, kidney, pancreas, small intestine, colon, spleen, fetal liver and

fetal kidney.,

### **Validation Data**

#### | 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: **S39A5 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents