**Applications** 

WB,ELISA



## S39A5 Rabbit pAb

CatalogNo: YN1550

### **Key Features**

Host Species Reactivity
• Rabbit • Human, Mouse

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> ;	Q6ZMH5;	
Mouse		<u>Q9D856</u> ;	

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

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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