

S17A5 Rabbit pAb

CatalogNo: YN4573

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 54kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:1000-2000

Storage

Storage*

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

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from human S17A5 AA range: 432-482

Specificity

This antibody detects endogenous levels of human S17A5

Target Information

Gene name

SLC17A5

Protein Name	Sialin (Membrane glycoprotein HP59) (Sodium/sialic acid cotransporter) (AST) (Solute carrier family 17 member 5)		
	Organism	Gene ID	UniProt ID
	Human	26503 ;	Q9NRA2 ;
	Mouse	235504 ;	Q8BN82 ;
Cellular Localization	Cell membrane ; Multi-pass membrane protein . Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane ; Multi-pass membrane protein . Lysosome membrane ; Multi-pass membrane protein .		
Tissue specificity	Found in fetal lung and small intestine, and at lower level in fetal skin and muscle. In the adult, detected in placenta, kidney and pancreas. Abundant in the endothelial cells of tumors from ovary, colon, breast and lung, but is not detected in endothelial cells from the corresponding normal tissues.		

| Validation Data

| Contact information

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S17A5 Rabbit pAb

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