**Applications** 

WB



# S7A14 Rabbit pAb

CatalogNo: YN3383

## **Key Features**

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype

• 85kD (Observed) • IgG

#### Recommended Dilution Ratios

WB 1:500-2000

## 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 S7A14 AA range: 50-100

**Specificity** This antibody detects endogenous levels of S7A14 at Human/Mouse

# **| Target Information**

Gene name SLC7A14 KIAA1613

#### **Protein Name** S7A14

Organism	Gene ID	UniProt ID
Human	<u>57709;</u>	Q8TBB6;
Mouse	<u>241919;</u>	Q8BXR1;

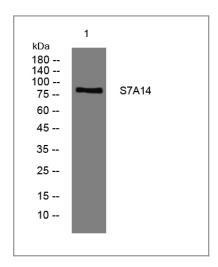
Cellular Localization Lysosome membrane; Multi-pass membrane protein. Exhibits a punctated pattern in the cytoplasm, which partially ovelaps with lysosomes.

**Tissue specificity** Expressed in skin fibroblasts.

Function

sequence Caution:Translated as Glu.,similarity:Belongs to the amino acid-polyamine-organocation (APC) superfamily. Cationic amino acid transporter (CAT) (TC 2.A.3.3) family.,

#### **Validation Data**



Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night

## **Contact information**

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