

WDFY4 Rabbit pAb

CatalogNo: YN7534

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB

MW

- 350kD (Calculated)

Isotype

- IgG

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.

Recommended Dilution Ratios

WB 1:500-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human WDFY4**Specificity** This antibody detects endogenous levels of WDFY4 at Human

Target Information

Gene name WDFY4 C10orf64 KIAA1607

Protein Name WD repeat- and FYVE domain-containing protein 4

Organism	Gene ID	UniProt ID
Human	57705 ;	Q6ZS81 ;

Cellular Localization Early endosome . Endoplasmic reticulum .

Function Plays a critical role in the regulation of cDC1-mediated cross-presentation of viral and tumor antigens in dendritic cells. Mechanistically, acts near the plasma membrane and interacts with endosomal membranes to promote endosomal-to-cytosol antigen trafficking. Plays also a role in B-cell survival through regulation of autophagy.

| Validation Data

| Contact information

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WDFY4 Rabbit pAb

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