

ADA30 Rabbit pAb

CatalogNo: YN0409

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,ELISA

MW

- 86kD (Observed)

Isotype

- 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 human protein . at AA range: 400-480

Specificity

ADA30 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name

ADAM30 UNQ2509/PRO5997

Protein Name	Disintegrin and metalloproteinase domain-containing protein 30 (ADAM 30) (EC 3.4.24.-)		
	Organism	Gene ID	UniProt ID
	Human	11085 ;	Q9UKF2 ;
Cellular Localization	Late endosome membrane ; Single-pass type I membrane protein .		
Tissue specificity	Expressed in brain neurons (at protein level) (PubMed:27333034). Expressed in testis (PubMed:10512762).		
Function	cofactor: Binds 1 zinc ion per subunit., Domain: The conserved cysteine present in the cysteine-switch motif binds the catalytic zinc ion, thus inhibiting the enzyme. The dissociation of the cysteine from the zinc ion upon the activation-peptide release activates the enzyme., Function: May be involved in spermatogenesis and fertilization., similarity: Contains 1 disintegrin domain., similarity: Contains 1 EGF-like domain., similarity: Contains 1 peptidase M12B domain., tissue specificity: Expressed specifically in testis.,		

Validation Data

Contact information

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Please scan the QR code
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 product information:
ADA30 Rabbit pAb

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