Applications

WB,ELISA



CNEP1 Rabbit pAb

CatalogNo: YN1284

Key Features

Host Species Reactivity

RabbitHuman,Rat,Mouse

Isotype
• IgG

26kD (Observed)

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

MW

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 protein . at AA range: 100-180

Specificity CNEP1 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name CTDNEP1 DULLARD

Protein Name

CTD nuclear envelope phosphatase 1 (Serine/threonine-protein phosphatase dullard)

Organism	Gene ID	UniProt ID
Human	23399;	<u>095476;</u>
Mouse		<u>Q3TP92;</u>
Rat		<u>Q3B7T6;</u>

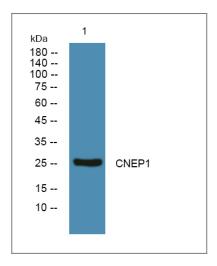
Cellular Localization Endoplasmic reticulum membrane; Single-pass membrane protein. Nucleus membrane; Single-pass membrane protein.

Tissue specificity Muscle specific with lower expression in other metabolic tissues.

Function Catalytic activity: A phosphoprotein + H(2)O = a protein +

phosphate.,Function:Serine/threonine phosphatase which may be required for proper nuclear membrane morphology. Involved in LPIN1 dephosphorylation. May antagonize BMP signaling.,similarity:Belongs to the dullard family.,similarity:Contains 1 FCP1 homology domain..

Validation Data



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

| Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:

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