

DARPP-32 (Phospho Ser97) Rabbit pAb

CatalogNo: YP1311

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 30kD (Observed)

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 1:1000-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized phospho peptide around human DARPP-32 (Ser97)

Specificity This antibody detects endogenous levels of Human Mouse Rat DARPP-32 (phospho-Ser97)

Target Information

Gene name PPP1R1B DARPP32

Protein Name DARPP-32 (Ser97)

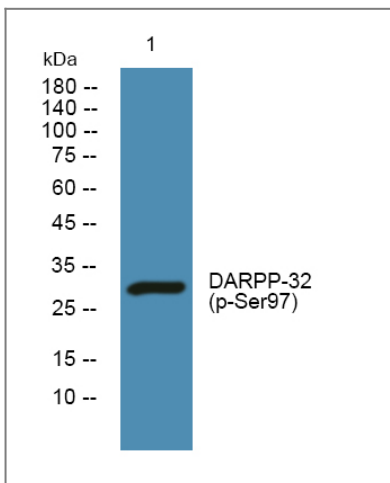
Organism	Gene ID	UniProt ID
Human	84152 ;	Q9UD71 ;
Mouse	19049 ;	Q60829 ;
Rat	360616 ;	Q6J410 ;

Cellular Localization Cytoplasm.

Tissue specificity Adipose tissue,Brain,Cerebellum,Colon,Ovary,

Function Function:Inhibitor of protein-phosphatase 1.,PTM:Dopamine- and cyclic AMP-regulated neuronal phosphoprotein.,PTM:Phosphorylation of Thr-34 is required for activity.,similarity:Belongs to the protein phosphatase inhibitor 1 family.,

Validation Data



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C over night

Contact information

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