Phospho-PPIG-S376 Rabbit pAb

Catalog NO.: AP0842

Basic Information

Observed MW
110kDa

Calculated MW
89kDa

Category
Phosphorylated Antibodies

Applications
WB, ELISA

Cross-Reactivity
Human, Mouse, Rat

Conjugation
Unconjugated

Background

Enables cyclosporin A binding activity and peptidyl-prolyl cis-trans isomerase activity. Involved in protein peptidyl-prolyl isomerization. Located in cytosol and nuclear speck.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA
Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
9360

Swiss Prot
Q13427

Immunogen
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
CYP; SRCyp; SCAF10; CARS-Cyp; Phospho-PPIG-S376

Contact

Product Information

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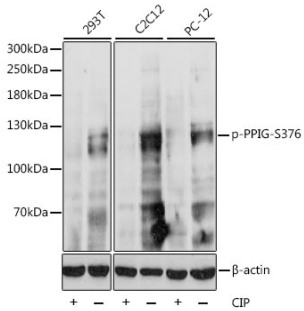
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using Phospho-PPIG-S376 Rabbit pAb (AP0842) at 1:1000 dilution. 293T cell lysate were treated by CIP (20ul CIP for each 400ul cell lysate) at 37°C for 1 hour. C2C12 cell lysate were treated by CIP (20ul CIP for each 400ul cell lysate) at 37°C for 1 hour. PC-12 cell lysate were treated by CIP (20ul CIP for each 400ul cell lysate) at 37°C for 1 hour.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% BSA.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.

For research use only. Not for therapeutic or diagnostic purposes.

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