

Product datasheet for TA308633

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CTDSP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB:1:500-1:3000

Reactivity: Human, Mouse (Predicted: Rhesus Monkey)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fragment corresponding to a region within amino acids 26 and 271 of CTDSP2

(Uniprot ID#O14595)

Formulation: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration: lot specific

Purification: Purified by antigen-affinity chromatography.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 31 kDa

Gene Name: CTD small phosphatase 2

Database Link: NP 005721

Entrez Gene 52468 MouseEntrez Gene 10106 Human

O14595

Synonyms: OS4; PSR2; SCP2

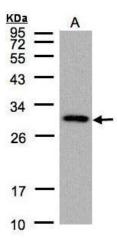
Note: Seq homology of immunogen across species: Rhesus Monkey (100%)

Protein Families: Druggable Genome, Phosphatase

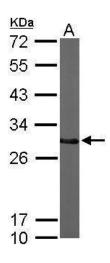




Product images:

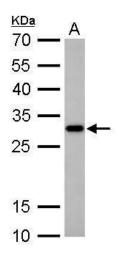


Sample (30 ug of whole cell lysate). A: 293T. 12% SDS PAGE. CTDSP2 antibody. TA308633 diluted at 1:1000.



Sample (50 ug of whole cell lysate). A: Mouse brain. 12% SDS PAGE. TA308633 diluted at 1:1000.





CTDSP2 antibody detects CTDSP2 protein by Western blot analysis. A. 30 ug PC-12 whole cell lysate/extract. 12 % SDS-PAGE. CTDSP2 antibody (TA308633) dilution: 1:1000