

Product datasheet for TA314367

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CTSA Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:10000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human PPGB

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: cathepsin A

Database Link: NP 000299

Entrez Gene 19025 MouseEntrez Gene 5476 Human

P10619

Synonyms: GLB2; GSL; NGBE; PPCA; PPGB

Note: PPGB (32k, Cleaved-Arg326) antibody detects endogenous levels of fragment of activated

PPGB resulting from cleavage adjacent to Arg326.

Protein Families: Druggable Genome, Protease

Protein Pathways: Renin-angiotensin system



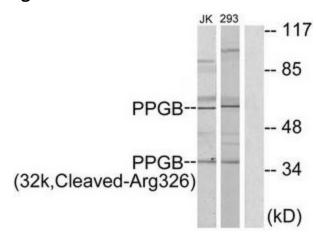
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Product images:



Western blot analysis of extracts from Jurkat cells and 293 cells, treated with etoposide (25uM, 1hour), using PPGB (32k, Cleaved-Arg326) antibody. The lane on the right is treated with the synthesized peptide.