

Product datasheet for TA385543

Troduct dutasficet for TA30334

VCP Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IF, IHC, IP, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/50-1/200 ICC/IF: 1/50-1/200

IP: 1/50 FC: 1/50

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human VCP

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year Predicted Protein Size: 89kDa

Gene Name: valosin containing protein

Database Link: Entrez Gene 7415 Human

P55072

Background: Swiss-Prot Acc.P55072.Necessary for the fragmentation of Golgi stacks during mitosis and for

their reassembly after mitosis. Involved in the formation of the transitional endoplasmic reticulum (tER). The transfer of membranes from the endoplasmic reticulum to the Golgi apparatus occurs via 50-70 nm transition vesicles which derive from part-rough, part-smooth

transitional elements of the endoplasmic reticulum (tER).



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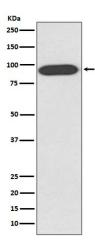
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Synonyms:

IBMPFD; MGC8560; MGC131997; MGC148092; p97; TERA

Product images:



Western blot analysis of VCP in HeLa lysates using VCP antibody.