

Product datasheet for TA322366S

PSMD6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Hela, 293T, NIH/3T3 and Jurkat cells

IHC: 50-200

Positive control: Human cervical cancer Predicted cell location: Cytoplasm, Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 371-384 amino acids of Human

proteasome (prosome, macropain) 26S subunit, non-ATPase, 6

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: proteasome 26S subunit, non-ATPase 6

Database Link: NP 055629

Entrez Gene 66413 MouseEntrez Gene 9861 Human

Q15008

Background: This gene encodes a member of the protease subunit S10 family. The encoded protein is a

subunit of the 26S proteasome which colocalizes with DNA damage foci and is involved in the ATP-dependent degradation of ubiquinated proteins. Alternative splicing results in multiple

transcript variants.

Synonyms: p42A; p44S10; Rpn7; S10; SGA-113M

Protein Pathways: Proteasome



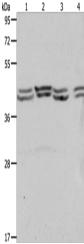
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

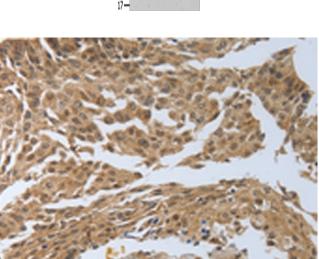
CN: techsupport@origene.cn

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



Product images:

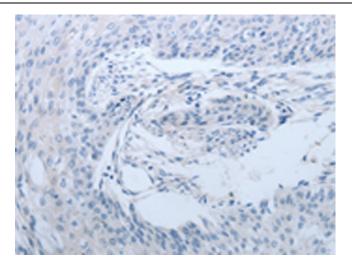




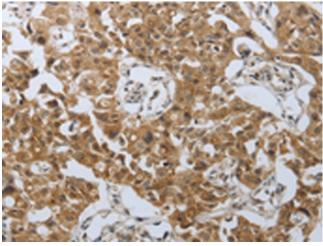
Gel: 10%SDS-PAGE
Lysate: 40 µg
Lane 1-4: Hela cells
293T cells
NIH/3T3 cells
Jurkat cells
Primary antibody: [TA322366] (PSMD6 Antibody)
at dilution 1/650
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 1 minute

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA322366] (PSMD6 Antibody) at dilution 1/40 (Original magnification: ×200)

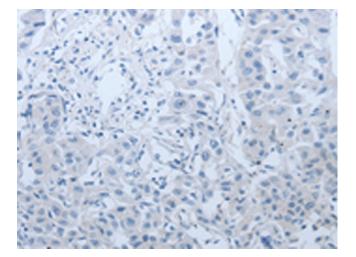




Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA322366] (PSMD6 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322366] (PSMD6 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322366] (PSMD6 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)