

Product datasheet for TA810349M

OriGene Technologies, Inc.

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PSMA7 Mouse Monoclonal Antibody [Clone ID: OTI9B6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI9B6

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PSMA7 (NP_002783) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 27.7 kDa

Gene Name: proteasome subunit alpha 7

Database Link: NP 002783

Entrez Gene 26444 MouseEntrez Gene 29674 RatEntrez Gene 5688 Human

O14818

Synonyms: C6; HEL-S-276; HSPC; RC6-1; XAPC7

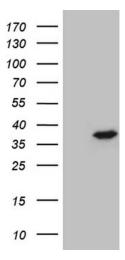
Protein Families: Druggable Genome, Protease

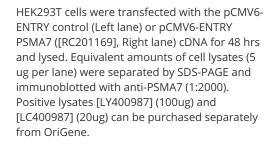
Protein Pathways: Proteasome

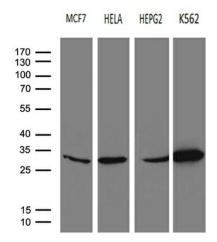




Product images:







Western blot analysis of extracts (35ug) from 4 different cell lines by using anti-PSMA7 monoclonal antibody (1:500).