

Product datasheet for TA500312S

OriGene Technologies, Inc.

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USP38 Mouse Monoclonal Antibody [Clone ID: OTI1D11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D11

Applications: WB

Recommended Dilution: WB 1:1000~2000

Reactivity: Human, Dog, Mouse, Rat

Host: Mouse Isotype: IgM

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human USP38 (NP_115946) 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: 116.4 kDa

Gene Name: ubiquitin specific peptidase 38

Database Link: NP 115946

Entrez Gene 74841 MouseEntrez Gene 307764 RatEntrez Gene 476071 DogEntrez Gene 84640

<u>Human</u> Q8NB14

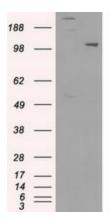
Synonyms: HP43.8KD

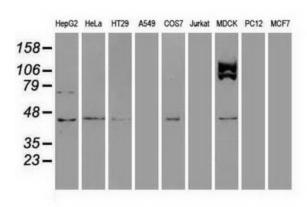
Protein Families: Druggable Genome, Protease





Product images:





HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY USP38 (Cat# [RC208974], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-USP38(Cat# [TA500312]). Positive lysates [LY410045] (100ug) and [LC410045] (20ug) can be purchased separately from OriGene.

Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-USP38 monoclonal antibody.