

Product datasheet for TA502539BM

OriGene Technologies, Inc.

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UBXN2B Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3H8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3H8
Applications: FC, WB

Recommended Dilution: WB 1:1000~2000, FLOW 1:100

Reactivity: Human, Dog, Monkey, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human UBXN2B (NP_001071087) produced in

HEK293T cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 36.9 kDa

Gene Name: UBX domain protein 2B

Database Link: NP 001071087

Entrez Gene 477891 DogEntrez Gene 698001 MonkeyEntrez Gene 137886 Human

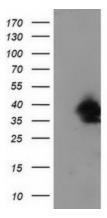
Q14CS0

Synonyms: p37

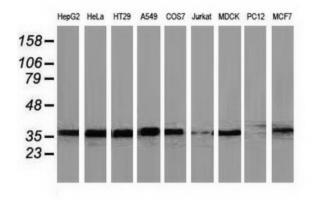




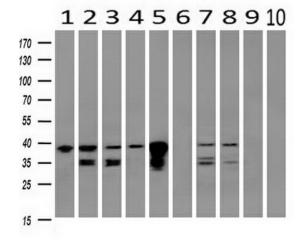
Product images:



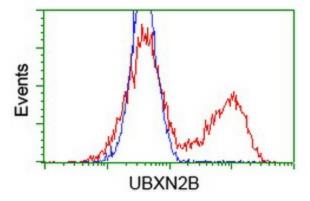
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBXN2B ([RC219137], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UBXN2B. Positive lysates [LY421462] (100ug) and [LC421462] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-UBXN2B monoclonal antibody.



Western blot analysis of extracts (10ug) from 10 Human tissue by using anti-UBXN2B monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon;10: spleen).



HEK293T cells transfected with either [RC219137] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-UBXN2B antibody ([TA502539]), and then analyzed by flow cytometry.