

## Product datasheet for TA502952BM

#### OriGene Technologies, Inc.

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### **UBOX5 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI5G9]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5G9
Applications: FC, WB

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

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-130 and 419-487 of

human UBOX5 (NP\_955447) produced in E.coli.

**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:** 53.1 kDa

**Gene Name:** U-box domain containing 5

Database Link: NP 955447

Entrez Gene 22888 Human

<u>094941</u>

**Synonyms:** hUIP5; RNF37; UBCE7IP5; UIP5

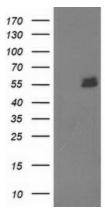
**Protein Families:** Druggable Genome

**Protein Pathways:** Ubiquitin mediated proteolysis

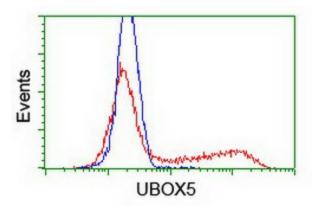




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBOX5 ([RC208505], 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-UBOX5.



HEK293T cells transfected with either [RC208505] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-UBOX5 antibody ([TA502952]), and then analyzed by flow cytometry.