

#### OriGene Technologies, Inc.

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# Product datasheet for TA804349BM

## DDX6 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3B7]

#### **Product data:**

| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Clone Name:             | OTI3B7   |
| Applications:           | WB   |
| Recommended Dilution:   | WB 1:2000  |
| Reactivity:             | Human, Mouse, Rat  |
| Host:                   | Mouse  |
| lsotype:                | lgG2b  |
| Clonality:              | Monoclonal   |
| Immunogen:              | Human recombinant protein fragment corresponding to amino acids 1-298 of human DDX6<br>(NP_004388) 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: | 54.2 kDa   |
| Gene Name:              | DEAD-box helicase 6  |
| Database Link:          | <u>NP_004388</u><br><u>Entrez Gene 13209 MouseEntrez Gene 500988 RatEntrez Gene 1656 Human</u><br><u>P26196</u>        |
| Synonyms:               | HLR2; P54; RCK   |
| Protein Pathways:       | RNA degradation  |



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### **Product images:**

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 — 10 —

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DDX6 ([RC209431], 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-DDX6. Positive lysates [LY401399] (100ug) and [LC401399] (20ug) can be purchased separately from OriGene.

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