

#### OriGene Technologies, Inc.

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# Product datasheet for TA804349AM

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

### **Product data:**

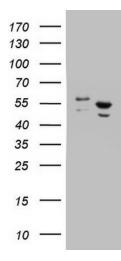
Product Type:	Primary Antibodies
Clone Name:	OTI3B7
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-298 of human DDX6 (NP_004388) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
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> <u>Entrez Gene 13209 MouseEntrez Gene 500988 RatEntrez Gene 1656 Human</u> <u>P26196</u>
Synonyms:	HLR2; P54; RCK
Protein Pathways:	RNA degradation



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## **Product images:**



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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