

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA804432

DDX6 Mouse Monoclonal Antibody [Clone ID: OTI3E2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3E2
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
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:	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:	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:

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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