

#### OriGene Technologies, Inc.

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# Product datasheet for TA811821

### KIF6 Mouse Monoclonal Antibody [Clone ID: OTI1B3]

#### **Product data:**

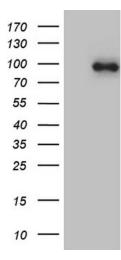
Product Type:	Primary Antibodies
Clone Name:	OTI1B3
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-350 of human KIF6 (NP_659464) produced in E.coli.
Formulation:	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:	92.4 kDa
Gene Name:	kinesin family member 6
Database Link:	<u>NP_659464</u> <u>Entrez Gene 221458 Human</u> <u>Q6ZMV9</u>
Synonyms:	C6orf102; dJ137F1.4; dJ188D3.1; dJ1043E3.1
Protein Families:	Druggable Genome



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KIF6 ([RC214978], 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-KIF6 (1:2000). Positive lysates [LY408088] (100ug) and [LC408088] (20ug) can be purchased separately from OriGene.

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