

## Product datasheet for TA809151

### ERLIN1 Mouse Monoclonal Antibody [Clone ID: OTI4C11]

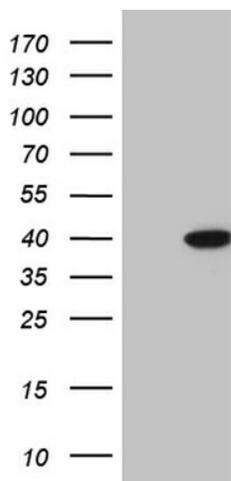
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4C11
Applications:	WB
Recommend Dilution:	WB 1:500~2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 107-346 of human ERLIN1(NP_006450) 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)
Predicted Protein Size:	39 kDa
Gene Name:	ER lipid raft associated 1
Database Link:	<a href="#">NP_006450 Entrez Gene 10613 Human</a>
Synonyms:	C10orf69; Erlin-1; KE04; KEO4; SPFH1; SPG62
Protein Families:	Transmembrane

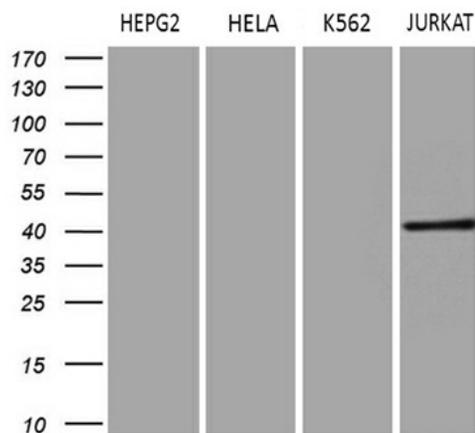


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ERLIN1 ([RC205137], 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-ERLIN1 (1:2000). Positive lysates [LY416643] (100ug) and [LC416643] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 4 different cell lines by using anti-ERLIN1 monoclonal antibody (1:500).