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Product datasheet for TA808616BM

C7orf36 (YAE1D1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1E7]

Product data:

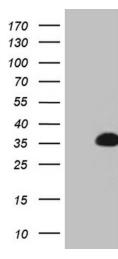
Product Type:	Primary Antibodies
Clone Name:	OTI1E7
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human YAE1D1(NP_064577) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% 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:	25.1 kDa
Gene Name:	Yae1 domain containing 1
Database Link:	<u>NP_064577</u> <u>Entrez Gene 57002 Human</u> <u>Q9NRH1</u>
Background:	YAE1D1 (Yae1 domain containing 1) is a protein-coding gene.
Synonyms:	C7orf36; GK003



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY YAE1D1 (Cat# [RC205608], 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-YAE1D1 (Cat# [TA808616])(1:500). Positive lysates [LY412614] (100ug) and [LC412614] (20ug) can be purchased separately from OriGene.

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