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Product datasheet for TA505903S

TRIM45 Mouse Monoclonal Antibody [Clone ID: OTI2D7]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2D7
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 288-580 of human TRIM45(NP_079464) 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:	64.2 kDa
Gene Name:	tripartite motif containing 45
Database Link:	<u>NP_079464</u> <u>Entrez Gene 80263 Human</u> <u>Q9H8W5</u>
Background:	This gene encodes a member of the tripartite motif family. The encoded protein may function as a transcriptional repressor of the mitogen-activated protein kinase pathway. Alternatively spliced transcript variants have been described. [provided by RefSeq, Mar
Synonyms:	RNF99



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Product images:

170	_	
130	_	
100	_	
70	_	
55	_	-
40	_	
35	—	-
25	—	-
15	_	
10	_	

E.coli lysate (5 ug, left lane) and E.coli lysate expressing human recombinant protein fragment (5 ug, right lane) corresponding to amino acids 288-580 of human TRIM45 (NP_079464) were separated by SDS-PAGE and immunoblotted with anti-TRIM45.

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