

OriGene Technologies, Inc.

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Product datasheet for TA505632

TRAPPC4 Mouse Monoclonal Antibody [Clone ID: OTI3A8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3A8
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human TRAPPC4(NP_057230) produced in HEK293T cell.
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:	24.2 kDa
Gene Name:	trafficking protein particle complex subunit 4
Database Link:	<u>NP_057230</u> <u>Entrez Gene 60409 MouseEntrez Gene 51399 Human</u> <u>Q9Y296</u>
Synonyms:	CGI-104; HSPC172; PTD009; SBDN; SYNBINDIN; TRS23
Protein Families:	Druggable Genome



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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 TRAPPC4 ([RC202213], 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-TRAPPC4. Positive lysates [LY414159] (100ug) and [LC414159] (20ug) can be purchased separately from OriGene.

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