

OriGene Technologies, Inc.

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Product datasheet for TA324340

TRAF2 Mouse Monoclonal Antibody [Clone ID: 214CT16.3.4]

Product data:

Product Type:	Primary Antibodies
Clone Name:	214CT16.3.4
Applications:	IF, WB
Recommend Dilution:	IF: 1:10~50, WB: 1:100~1000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1, kappa
Clonality:	Monoclonal
Immunogen:	This TRAF2 monoclonal antibody is generated from mouse immunized with TRAF2 recombinant protein.
Formulation:	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	0.5 mg/ml
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Predicted Protein Size:	55859 Da
Gene Name:	TNF receptor associated factor 2
Database Link:	<u>NP_066961 Entrez Gene 7186 Human</u>
Synonyms:	MGC:45012; TRAP; TRAP3
Protein Families:	Druggable Genome
Protein Pathways:	Adipocytokine signaling pathway, Apoptosis, MAPK signaling pathway, Pathways in cancer, RIG-I-like receptor signaling pathway, Small cell lung cancer



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Product images:

TRAF2/[MB10188] antibody (Cat. #TA324340) western blot analysis in T47D cell line lysates (35ug/lane).This demonstrates the TRAF2/[MB10188] antibody detected the TRAF2/[MB10188] protein (arrow).



Confocal immunofluorescent analysis of TRAF2 Antibody (Cat#TA324340) with MCF-7 cell followed by Alexa Fluor 488-conjugated goat antimouse IgG (green). DAPI was used to stain the cell nuclear (blue).

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