

OriGene Technologies, Inc.

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Product datasheet for TA810509

RNF149 Mouse Monoclonal Antibody [Clone ID: OTI9F11]

Product data:

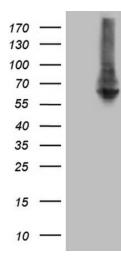
Product Type:	Primary Antibodies
Clone Name:	OTI9F11
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 250-383 of human RNF149 (NP_775918) produced in E.coli.
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.
Gene Name:	ring finger protein 149
Database Link:	<u>NP_775918</u> <u>Entrez Gene 284996 Human</u> <u>Q8NC42</u>
Synonyms:	DNAPTP2
Protein Families:	Druggable Genome, Transmembrane



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RNF149 (Cat# [RC207979], 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-RNF149 (Cat# TA810509)(1:2000). Positive lysates [LY406531] (100ug) and [LC406531] (20ug) can be purchased separately from OriGene.

	HepG2	HELA	SVT2	A549	COS7	Jurkat	MDCK	PC12	MCF7
170 130 100 70									
55 — 40 — 35 — 25 —		==							-
15 — 10 —									

Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-RNF149 monoclonal antibody (1:500).

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