

#### OriGene Technologies, Inc.

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# Product datasheet for TA810551M

## RNF149 Mouse Monoclonal Antibody [Clone ID: OTI12C2]

### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI12C2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse
Host:	Mouse
lsotype:	lgG2a
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.
Predicted Protein Size:	43 kDa
Gene Name:	ring finger protein 149
Database Link:	<u>NP 775918</u>
	<u>Entrez Gene 67702 MouseEntrez Gene 284996 Human</u> <u>Q8NC42</u>
Synonyms:	DNAPTP2
Protein Families:	Druggable Genome, Transmembrane



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## **Product images:**

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

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