

Product datasheet for CF810551

OriGene Technologies, Inc.

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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 Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 250-383 of human

RNF149 (NP 775918) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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: NP 775918

Entrez Gene 67702 MouseEntrez Gene 284996 Human

Q8NC42

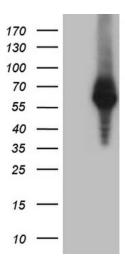
Synonyms: DNAPTP2

Protein Families: Druggable Genome, Transmembrane





Product images:



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.