

## **Product datasheet for TA810580**

## OriGene Technologies, Inc.

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## RNF149 Mouse Monoclonal Antibody [Clone ID: OTI8D7]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI8D7

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

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: NP 775918

Entrez Gene 284996 Human

Q8NC42

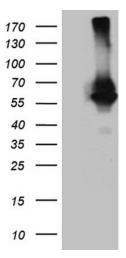
**Synonyms:** DNAPTP2

**Protein Families:** Druggable Genome, Transmembrane

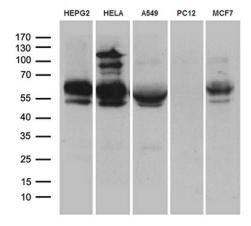




## **Product images:**



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-RNF14. Positive lysates [LY406531] (100ug) and [LC406531] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 5 cell lines by using anti-RNF149 monoclonal antibody. (1:2000) (1:500)