

Product datasheet for TA810580M

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:

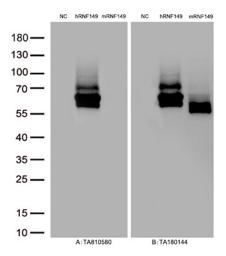
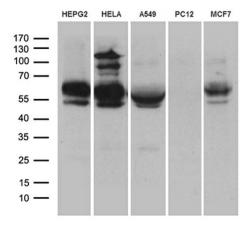


Figure A, Western blot analysis of overexpressed lysates(15ug per lane) from HEK293T cells transfected with empty plasmid ([PS100001], NC), human RNF149 plasmid ([RC207979], hRNF149), mouse RNF149 plasmid ([MR218021], m RNF149) using anti- RNF149 antibody [TA810580](1:500). Figure B, Western blot analysis of the same samples as figure A with anti-DDK antibody ([TA180144], 1:1000)



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