

RNF149 Antibody(Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19648c**Specification**

RNF149 Antibody(Center) - Product Information

Application	WB,E
Primary Accession	Q8NC42
Other Accession	NP_775918.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	43165
Antigen Region	220-249

RNF149 Antibody(Center) - Additional Information**Gene ID** 284996**Other Names**

E3 ubiquitin-protein ligase RNF149, 632-, DNA polymerase-transactivated protein 2, RING finger protein 149, RNF149, DNAPTP2

Target/Specificity

This RNF149 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 220-249 amino acids from the Central region of human RNF149.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

RNF149 Antibody(Center) is for research use only and not for use in diagnostic or therapeutic procedures.

RNF149 Antibody(Center) - Protein Information**Name** RNF149

Synonyms DNATP2

Function E3 ubiquitin-protein ligase. Ubiquitinates BRAF, inducing its proteasomal degradation.

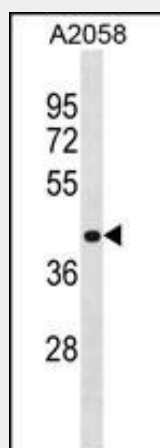
Cellular Location

Membrane; Single-pass membrane protein

RNF149 Antibody(Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RNF149 Antibody(Center) - Images

RNF149 Antibody (Center) (Cat. #AP19648c) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the RNF149 antibody detected the RNF149 protein (arrow).

RNF149 Antibody(Center) - Background

The function of this protein remains unknown.

RNF149 Antibody(Center) - References

Low, S.K., et al. PLoS ONE 5 (7), E11824 (2010) :
Hillier, L.W., et al. Nature 434(7034):724-731(2005)