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RNF149 Antibody(Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19648c

Product Information

Application	WB, E
Primary Accession	Q8NC42
Other Accession	NP_775918.2
Reactivity	Human
Predicted	Mouse, Rat, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB40873
Calculated MW	43165
Antigen Region	220-249

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.

Protein Information

Name	RNF149
Synonyms	DNAPTP2

Function	E3 ubiquitin-protein ligase. Ubiquitinates BRAF, inducing its proteasomal degradation.
Cellular Location	Membrane; Single-pass membrane protein

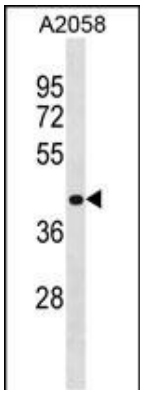
Background

The function of this protein remains unknown.

References

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

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.