

TRIM60 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20814c

Product Information

Application	WB, E
Primary Accession	<u>Q495X7</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB47862
Calculated MW	55114

Additional Information

Gene ID	166655
Other Names	Tripartite motif-containing protein 60, RING finger protein 129, RING finger protein 33, TRIM60, RNF129, RNF33
Target/Specificity	This TRIM60 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 177-211 amino acids from the Central region of human TRIM60.
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	TRIM60 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TRIM60
Synonyms	RNF129, RNF33
Function	E3 SUMO-protein ligase that mediates SUMOylation of TAB2 leading to inhibition of NF-kappa-B and MAPK pathways by suppressing the TRAF6/TAB2/TAK1 complex.

References

Ota T., et al. Nat. Genet. 36:40-45(2004).

Images



Western blot analysis of lysate from NCCIT cell line, using TRIM60 Antibody (Center)(Cat. #AP20814c). AP20814c was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 35ug.

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