

Product Name: RNF130 Rabbit Polyclonal Antibody**Catalog #: APRab17286**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
Molecular Weight	36kDa

Antigen Information

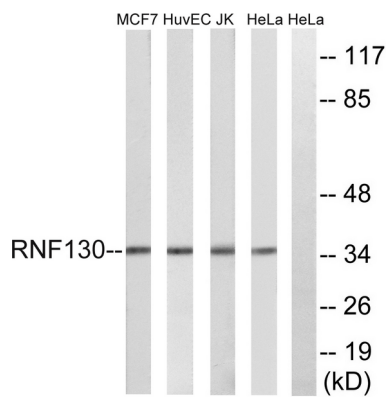
Gene Name	RNF130
Alternative Names	RNF130; E3 ubiquitin-protein ligase RNF130; Goliath homolog; H-Goliath; RING finger protein 130
Gene ID	55819.0
SwissProt ID	Q86XS8
Immunogen	The antiserum was produced against synthesized peptide derived from human RNF130. AA range:231-280

Background

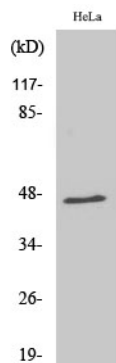
ring finger protein 130(RNF130) Homo sapiens The protein encoded by this gene contains a RING finger motif and is similar to g1, a Drosophila zinc-finger protein that is expressed in mesoderm and involved in embryonic development. The expression of the mouse counterpart was found to be upregulated in myeloblastic cells following IL3 deprivation, suggesting that this gene may regulate growth factor withdrawal-induced apoptosis of myeloid precursor cells. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013],function:May have a role during the programmed cell death of hematopoietic cells.,similarity:Contains 1 PA (protease associated) domain.,similarity:Contains 1 RING-type zinc finger.,

Research Area

Image Data



Western blot analysis of lysates from HeLa, Jurkat, HUVEC, and MCF-7 cells, using RNF130 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using RNF130 Polyclonal Antibody diluted at 1:1000