

Summary

Production Name	RNF130 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4° C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

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.The antiserum was produced against synthesized peptide derived from human
	RNF130. AA range:231-280

Application

Dilution Ratio	WB 1:500-2000 ELISA 2000-20000
Molecular Weight	36kD

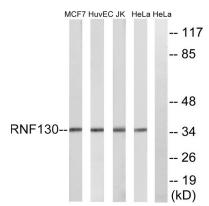


Background

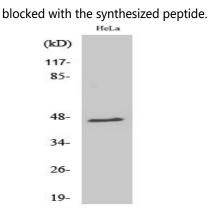
ring finger protein 130(RNF130) Homo sapiens The protein encoded by this gene contains a RING finger motif and is similar to g1, a Drosophila zinc-finger protein that is expressed in mesoderm and involved in embryonic development. The expression of the mouse counterpart was found to be upregulated in 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



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

Note For research use only.

