



RNF130 rabbit pAb

Cat#: orb766261 (Manual)

For research use only. Not intended for diagnostic use.

Product Name RNF130 rabbit pAb

Host species Rabbit

Applications WB;ELISA;IHC

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000

Immunogen The antiserum was produced against synthesized peptide derived from

human RNF130. AA range:231-280

Specificity RNF130 Polyclonal Antibody detects endogenous levels of RNF130 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name E3 ubiquitin-protein ligase RNF130

Gene Name RNF130

Cellular localization Membrane ; Single-pass type I membrane protein . Cytoplasm .

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





1 mg/ml Concentration

Observed band 36kD

Human Gene ID 55819

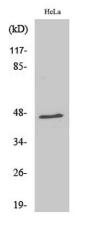
Human Swiss-Prot Number Q86XS8

Alternative Names RNF130; E3 ubiquitin-protein ligase RNF130; Goliath homolog; H-Goliath;

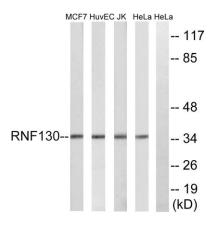
RING finger protein 130

ring finger protein 130(RNF130) Homo sapiens The protein encoded by **Background**

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],



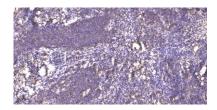
Western Blot analysis of various cells using RNF130 Polyclonal Antibody diluted at 1:1000



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.







Immunohistochemical analysis of paraffin-embedded human cervical carcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).