

Product Name: RNF41 Rabbit Polyclonal Antibody**Catalog #: APRab17294**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse
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, and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:20000
Molecular Weight	34kDa

Antigen Information

Gene Name	RNF41 FLRF NRDP1 SBBIO3
Alternative Names	
Gene ID	10193.0
SwissProt ID	Q9H4P4
Immunogen	Synthesized peptide derived from part region of human protein

Background

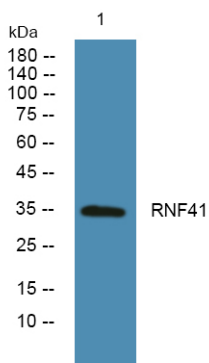
This gene encodes an E3 ubiquitin ligase. The encoded protein plays a role in type 1 cytokine receptor signaling by controlling the balance between JAK2-associated cytokine receptor degradation and ectodomain shedding. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2011],function:Acts as E3 ubiquitin-protein ligase and regulates the

degradation of target proteins, such as ERBB3.,pathway:Protein modification; protein ubiquitination.,PTM:Autoubiquitinated.,similarity:Contains 1 RING-type zinc finger.,similarity:Contains 1 SIAH-type zinc finger.,subunit:Interacts with USP8 and ERBB3.,tissue specificity:Detected in ovary, testis and prostate.,

Research Area

Endocytosis;

Image Data



Western blot analysis of lysates from DU145 cells, RNF41 Rabbit Polyclonal Antibody was diluted at 1:1000, 4°over night