

Product datasheet for **TA308068**

TNFRSF19L (RELT) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	ICC/IF:1:100-1:1000; IHC:1:100-1:1000; WB:1:500-1:3000
Reactivity:	Human (Predicted: Mouse, Rat)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 35 and 396 of RELT (Uniprot ID#Q969Z4)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	46 kDa
Gene Name:	RELT tumor necrosis factor receptor
Database Link:	NP_116260 Entrez Gene 320100 Mouse Entrez Gene 361615 Rat Entrez Gene 84957 Human Q969Z4
Background:	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is especially abundant in hematologic tissues. It has been shown to activate the NF-kappaB pathway and selectively bind TNF receptor-associated factor 1 (TRAF1). This receptor is capable of stimulating T-cell proliferation in the presence of CD3 signaling, which suggests its regulatory role in immune response. Two alternatively spliced transcript variants of this gene encoding the same protein have been reported. [provided by RefSeq]
Synonyms:	TNFRSF19L; TRLT



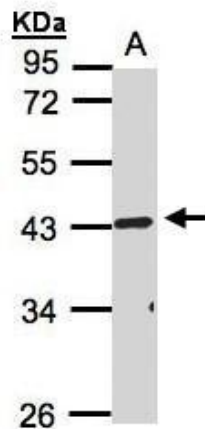
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Note: Seq homology of immunogen across species: Mouse (87%), Rat (86%)

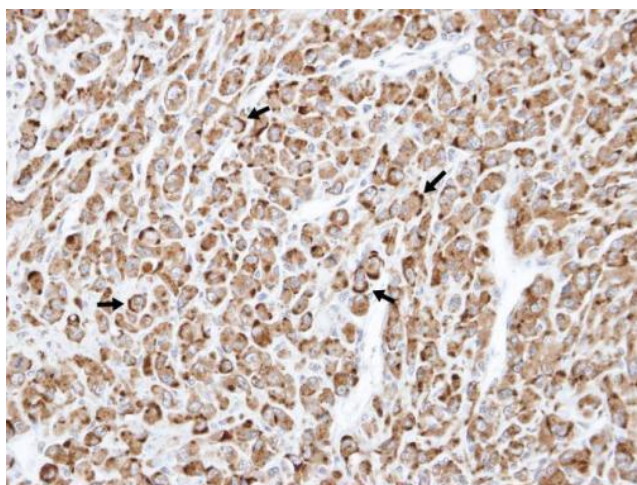
Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction

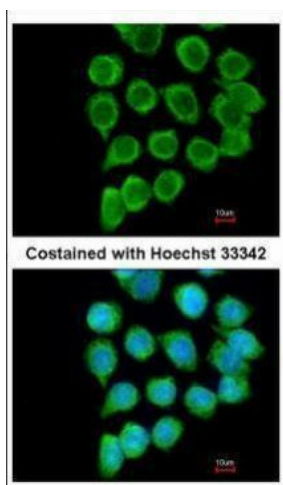
Product images:



Sample (30 ug whole cell lysate). A:HeLa S3. 10% SDS PAGE. TA308068 diluted at 1:1000



Immunohistochemical analysis of paraffin-embedded U87 xenograft, using RELT (TA308068) antibody at 1:100 dilution.



Immunofluorescence analysis of methanol-fixed A431, using RELT (TA308068) antibody at 1:200 dilution.