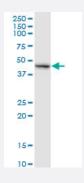


**MaxPab®** 

## RELT purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00084957-D01P Size 100 ug

## **Applications**



#### Western Blot (Tissue lysate)

RELT MaxPab rabbit polyclonal antibody. Western Blot analysis of RELT expression in human pancreas.



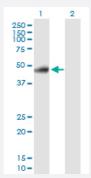
#### Western Blot (Tissue lysate)

RELT MaxPab rabbit polyclonal antibody. Western Blot analysis of RELT expression in mouse kidney.



#### Western Blot (Cell lysate)

RELT MaxPab rabbit polyclonal antibody. Western Blot analysis of RELT expression in HeLa.



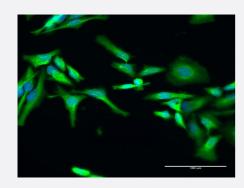
#### Western Blot (Transfected lysate)

Western Blot analysis of RELT expression in transfected 293T cell line (<u>H00084957-T02</u>) by RELT MaxPab polyclonal antibody.

Lane 1: RELT transfected lysate(46.10 KDa).

Lane 2: Non-transfected lysate.





#### Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to RELT on HeLa cell. [antibody concentration 20 ug/ml]

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human RELT protein.
Immunogen	RELT (NP_116260.2, 1 a.a. ~ 430 a.a) full-length human protein.
Sequence	MKPSLLCRPLSCFLMLLPWPLATLTSTTLWQCPPGEEPDLDPGQGTLCRPCPPGTFSAAWGSS PCQPHARCSLWRRLEAQVGMATRDTLCGDCWPGWFGPWGVPRVPCQPCSWAPLGTHGCDE WGRRARRGVEVAAGASSGGETRQPGNGTRAGGPEETAAQYAVIAIVPVFCLMGLLGILVCNLLKR KGYHCTAHKEVGPGPGGGGSGINPAYRTEDANEDTIGVLVRLITEKKENAAALEELLKEYHSKQLV QTSHRPVSKLPPAPPNVPHICPHRHHLHTVQGLASLSGPCCSRCSQKKWPEVLLSPEAVAATTP VPSLLPNPTRVPKAGAKAGRQGEITILSVGRFRVARIPEQRTSSMVSEVKTITEAGPSWGDLPDSP QPGLPPEQQALLGSGGSRTKWLKPPAENKAEENRYVVRLSESNLVI
Host	Rabbit
Reactivity	Human, Mouse
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

# Applications

Western Blot (Tissue lysate)

RELT MaxPab rabbit polyclonal antibody. Western Blot analysis of RELT expression in human pancreas.

**Protocol Download** 



Western Blot (Tissue lysate)

RELT MaxPab rabbit polyclonal antibody. Western Blot analysis of RELT expression in mouse kidney.

**Protocol Download** 

Western Blot (Cell lysate)

RELT MaxPab rabbit polyclonal antibody. Western Blot analysis of RELT expression in HeLa.

**Protocol Download** 

Western Blot (Transfected lysate)

Western Blot analysis of RELT expression in transfected 293T cell line (<u>H00084957-T02</u>) by RELT MaxPab polyclonal antibody.

Lane 1: RELT transfected lysate(46.10 KDa).

Lane 2: Non-transfected lysate.

**Protocol Download** 

Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to RELT on HeLa cell. [antibody concentration 20 ug/ml]

Gene Info — RELT	
Entrez GenelD	<u>84957</u>
GeneBank Accession#	NM_032871.3
Protein Accession#	NP_116260.2
Gene Name	RELT
Gene Alias	FLJ14993, TNFRSF19L
Gene Description	RELT tumor necrosis factor receptor
Omim ID	<u>611211</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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 pathwa y and selectively bind TNF receptor-associated factor 1 (TRAF1). This receptor is capable of stim ulating T-cell proliferation in the presence of CD3 signaling, which suggests its regulatory role in i mmune response. Two alternatively spliced transcript variants of this gene encoding the same protein have been reported. [provided by RefSeq



### **Product Information**

**Other Designations** 

receptor expressed in lymphoid tissues|tumor necrosis factor receptor superfamily, member 19-li ke

# Pathway

Cytokine-cytokine receptor interaction