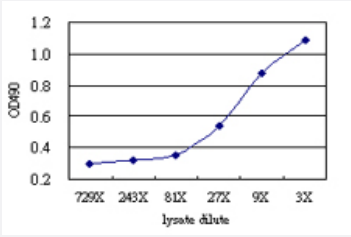
RELT (Human) Matched Antibody Pair

Catalog # H00084957-AP51 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from approximately 27x to 3x dilution of the RELT 293T overexpression lysate (non-denatured).

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human RELT.
Reactivity	Human
Quality Control Testing	Standard curve using RELT 293T overexpression lysate (non-denatured) as an analyte. Sandwich ELISA detection sensitivity ranging from approximately 27x to 3x dilution of the RELT 293 T overexpression lysate (non-denatured).
Supplied Product	Antibody pair set content: 1. Capture antibody: mouse monoclonal anti-RELT (100 ug) 2. Detection antibody: rabbit purified polyclonal anti-RELT (50 ug) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Transfected lysate)

  Protocol Download

Gene Info — RELT

Entrez GeneID	84957
Gene Name	RELT
Gene Alias	FLJ14993, TNFRSF19L
Gene Description	RELT tumor necrosis factor receptor
Omim ID	611211
Gene Ontology	Hyperlink
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 pro tein have been reported. [provided by RefSeq
Other Designations	receptor expressed in lymphoid tissues|tumor necrosis factor receptor superfamily, member 19-li ke

Pathway

- Cytokine-cytokine receptor interaction