



Anti-RELT (aa 26-124) polyclonal antibody (DPAB-DC3510)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Antigen Description | 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. |
| Immunogen | TNFRSF19L (NP_116260, 26 a.a. ~ 124 a.a) partial recombinant protein with GST tag. The sequence is STTLWQCPPGEEPDLDPGQGTLCRPCPPGTFSAAWGSSPCQPHARCSLWRRLEAQVGMAT RDTLCGDCWPGWFGPWGVPRVPCQPCSWAPLGTHGCDEW |
| Source/Host | Mouse |
| Species Reactivity | Human |
| Conjugate | Unconjugated |
| Applications | WB (Cell lysate), WB (Recombinant protein), ELISA, |
| Size | 50 µl |
| Buffer | 50 % glycerol |
| Preservative | None |
| Storage | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

GENE INFORMATION

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| Gene Name | RELT RELT tumor necrosis factor receptor [Homo sapiens (human)] |
| Official Symbol | RELT |
| Synonyms | RELT; RELT tumor necrosis factor receptor; TRLT; TNFRSF19L; tumor necrosis factor receptor superfamily member 19L; receptor expressed in lymphoid tissues; |
| Entrez Gene ID | 84957 |
| Protein Refseq | NP_116260 |
| UniProt ID | A0A024R5N3 |
| Chromosome Location | 11q13.4 |
| Pathway | Cytokine-cytokine receptor interaction. |