



Anti-TNFSF12-TNFSF13 polyclonal antibody (DPAB-DC1881)

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

PRODUCT INFORMATION

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| Antigen Description | This gene encodes a member of the tumor necrosis factor superfamily. It encodes a hybrid protein composed of the cytoplasmic and transmembrane domains of family member 12 fused to the C-terminal domain of family member 13. The hybrid protein is membrane anchored and presents the receptor-binding domain of family member 13 at the cell surface. It stimulates cycling in T- and B-lymphoma cell lines. |
| Immunogen | Recombinant protein corresponding to amino acids of recombinant TNFSF12-TNFSF13. The sequence is LEAWENGERSRKRAVLTQKQKKQHSVLHLVPINATSKDDSDVTEVMWQPALRRGRGLQA QGYGVRIQDAGVYLLYSQVLFQDVTFTMGQVVSREGQGRQETLFRCIRSMPSHPDRAYNS CYSAGVFHLHQGDILS |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Antigen affinity purification |
| Conjugate | Unconjugated |
| Applications | WB (Transfected lysate), IHC-P, |
| Format | Liquid |
| Size | 100 µl |
| Buffer | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide) |
| Preservative | 0.02% Sodium Azide |

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| Storage | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |
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GENE INFORMATION

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| Gene Name | TNFSF12-TNFSF13 TNFSF12-TNFSF13 readthrough [Homo sapiens (human)] |
| Official Symbol | TNFSF12-TNFSF13 |
| Synonyms | TNFSF12-TNFSF13; TNFSF12-TNFSF13 readthrough; TWE-PRIL; TNFSF12-TNFSF13 protein; tumor necrosis factor (ligand) superfamily, member 12-member 13; |
| Entrez Gene ID | 407977 |
| Protein Refseq | NP_742086 |
| UniProt ID | O43508 |
| Chromosome Location | 17p13.1 |
| Pathway | Gene Expression; Regulation of mRNA stability by proteins that bind AU-rich elements; |
