



20150217ML

Anti-Human TNFRSF19L (#8G28)

**FOR RESEARCH ONLY! NOT FOR HUMAN USE!**

Cat.-no.:	101-M660
Size:	100 µg
Lot. No.:	According to product label

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse) immunized with human recombinant protein of TNFRSF19L extracellular domain (also called Receptor Expressed in Lymphoid Tissue (RELТ)).

Target Background

Synonyms (Target):	RELТ; TRLT; TNFRSF19L
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RELТ (Receptor Expressed in Lymphoid Tissues) is a type I transmembrane glycoprotein belonging to the tumor necrosis factor receptor superfamily (TNFRSF) and has been designated TNFRSF19-like (TNFRSF19L). It is primarily expressed in hematopoietic tissues and peripheral blood leukocytes.

Database References Target

Protein RefSeq:	NP_116260.2
Uniprot ID:	Q969Z4
mRNA RefSeq:	NM_032871.3

Product Specifications

Host	Mouse
Reactivity against	Human
Clonality	Monoclonal Antibody
Clone	(#8G28)
Isotype	IgG2
Purification	Protein G chromatography
Antigen	Human recombinant TNFRSF19L EC domain
Formulation	lyophilized
Reconstitution buffer	PBS (sterile)

Reconstitution: Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500 µg/ml.

Stability: Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C. Reconstituted antibody can be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity.

Remarks: This antibody was selected for its ability to detect human TNFRSF19L.

**AVOID REPEATED FREEZE AND THAW CYCLES!**

Applications

The antibody can be used within the following applications:

FC

Recommended usage:

Flow cytometry: 1:50 - 1:100

NOTE: OPTIMAL DILUTIONS SHOULD BE DETERMINED BY EACH LABORATORY FOR EACH APPLICATION!