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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-human TL1A [MTLD2] Bulk Size Ab04203-10.3-BT

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This is a reformatted human IgG1 Fc Silent Fc Silent™ antibody, based on the original human IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, Kappa

Clone Number: MTLD2

Alternative Name(s) of Target: TL1; TNF-like ligand 1A; Tumor necrosis factor superfamily member 15; TNF superfamily member 15; TNFSF15; Vascular endothelial growth inhibitor; VEGI; VEGI192A; TNLG1B

UniProt Accession Number of Target Protein: O95150

Published Application(s): neutralizing, ELISA

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing mice with the extracellular domain of human TL1A (aa 72-251).

Specificity: This antibody is specific for the extracellular domain of human TL1A.

Application Notes: The original format of this antibody (mouse IgG1, κ) was used to capture human TL1A in quantitative ELISAs (Kim & Zhang, 2005; PMID: 15847792) (Kim et al., 2012; PMID: 22647538). This antibody was found to neutralize human TL1A (unpublished results of Dr. Sunghee Kim).

Antibody First Published in: Kim & Zhang Identification of naturally secreted soluble form of TL1A, a TNF-like cytokine J Immunol Methods. 2005 Mar;298(1-2):1-8. doi: 10.1016/j.jim.2004.12.019 [PMID:15847792](#)

Note on publication: The original publication describes the development of a quantitative ELISA assay to identify and study the regulation of soluble TL1A, a TNF-like cytokine, in the immune system.

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.