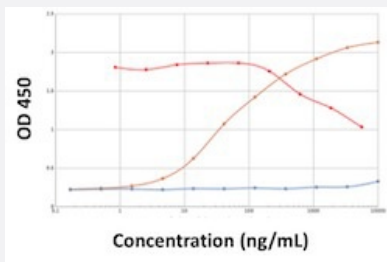


RecomAb™

Tnfsf9 recombinant monoclonal antibody, clone TKS-1

Catalog # RAB03651 Size 200 ug

Applications



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of Tnfsf9 recombinant monoclonal antibody, clone TKS-1 (Cat # RAB03051) on Tnfsf9-Fc fusion protein.

Binding curves of the r chimeric version of RAB03051 (red line) and isotype control (3.0- anti-Fluorescein; blue line) to an ELISA plate coated with mouse 4-1BBL Fc-fusion protein (Pr00129-1.28) at a concentration of 5 ug/ml. A 3-fold serial dilution from 10-000 to 0.17 ng/ml was performed using 24-546. For signal detection- a 1:4000 dilution of HRP-fused anti-rantibody was used.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against mouse Tnfsf9.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against mouse B-cell lymphoma 2PK-3 cells.
Reactivity	Mouse
Form	Liquid
Conjugation	Unconjugated
Concentration	batch dependent
Isotype	IgG kappa
Recommend Usage	ELISA Blocking Flow Cytometry The optimal working dilution should be determined by the end user.

Storage Buffer

In PBS with 0.02% Proclin 300

Storage Instruction

Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- Enzyme-linked Immunoabsorbent Assay

ELISA analysis of Tnfsf9 recombinant monoclonal antibody, clone TKS-1 (Cat # RAB03051) on Tnfsf9-Fc fusion protein. Binding curves of the r chimeric version of RAB03051 (red line) and isotype control (3.0- anti-Fluorescein; blue line) to an ELISA plate coated with mouse 4-1BBL Fc-fusion protein (Pr00129-1.28) at a concentration of 5 ug/ml. A 3-fold serial dilution from 10-000 to 0.17 ng/ml was performed using 24-546. For signal detection- a 1:4000 dilution of HRP-fused anti-rantibody was used.

- Blocking

- Flow Cytometry

Gene Info — Tnfsf9

Entrez GeneID[21950](#)**Gene Name**

Tnfsf9

Gene Alias

4-1BB-L, 4-1BBL, AI848817, Cd137l, Ly63l

Gene Description

tumor necrosis factor (ligand) superfamily, member 9

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

4-1BB ligand