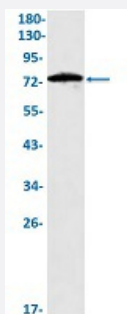


RecomAb™

ICOSLG recombinant monoclonal antibody, clone R03-9A5

Catalog # RAB02189 Size 100 uL

Applications



Western Blot

Western Blot analysis of K562 lysates with ICOSLG recombinant monoclonal antibody, clone R03-9A5 (Cat # RAB02189).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human ICOSLG.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human ICOSLG.
Theoretical MW (kDa)	Calculated MW: 33 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunoprecipitation(1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)

Storage Instruction

Store at -20 °C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western Blot analysis of K562 lysates with ICOSLG recombinant monoclonal antibody, clone R03-9A5 (Cat # RAB02189).

- Immunoprecipitation

Gene Info — ICOSLG

Entrez GeneID [23308](#)

Protein Accession# [O75144](#)

Gene Name ICOSLG

Gene Alias B7-H2, B7H2, B7RP-1, B7RP1, CD275, GL50, ICOS-L, ICOSL, KIAA0653, LICOS

Gene Description inducible T-cell co-stimulator ligand

Omim ID [605717](#)

Gene Ontology [Hyperlink](#)

Other Designations B7-like protein|OTTHUMP00000109524|transmembrane protein B7-H2 ICOS ligand

Pathway

- [Cell adhesion molecules \(CAMs\)](#)

Disease

- [Cardiovascular Diseases](#)

- [Colitis](#)

- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Inflammatory Bowel Diseases](#)
- [Narcolepsy](#)