

Rabbit anti-Human ICOSLG Polyclonal Antibody | anti-ICOSLG antibody

ICOSLG Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA40884	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

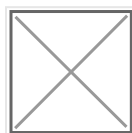
PRODUCT SYNONYMS

ICOSLG; Polyclonal Antibody; ICOSLG Antibody; GL50; Inducible T Cell Costimulator Ligand; B7-Related Protein; B7 Homolog; Inducible T-Cell Costimulator Ligand; B7-Like Protein GI50; B7 Homologue; B7RP-1; ICOSL; B7-H2; B7RP1; B7H2; Transmembrane Protein B7-H2 ICOS Ligand; Inducible T-Cell Co-Stimulator Ligand; CD275 Antigen; ICOS Ligand; KIAA0653; ICOS-L; CD275; LICOS; anti-ICOSLG antibody

PRODUCT SPECIFICATIONS

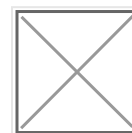
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity chromatography purified via peptide column.
Form/Format	Liquid Supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL (varies by lot)
Sequence Length	309
Applicable Applications for anti-ICOSLG antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	ICOSLG antibody was raised against a peptide corresponding to 17 amino acids near the center of human ICOSLG. The immunogen is located within amino acids 150 - 200 of ICOSLG.
Conjugate	Unconjugated
Preparation and Storage	Store at 4 degree C for three months and -20 degree C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

IMAGES



IF (Immunofluorescence)

Immunofluorescence of ICOSLG in human lymph node tissue with ICOSLG antibody at 20 μg/ml.



IHC (Immunohistochemistry)

Immunohistochemistry of ICOSLG in human lymph node tissue with ICOSLG antibody at 2 μg/ml.



WB (Western Blot)

Western blot analysis of ICOSLG in human lymph node tissue lysate with ICOSLG antibody at 1 µg/mL in (A) the absence and (B) the presence of blocking peptide.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ICOSLG antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	545688560
NCBI GeneID	23308
NCBI Accession #	NP_001269979.1
NCBI GenBank Nucleotide #	NM_001283050.1
UniProt Accession #	O75144; Q9HD18; Q9NRQ1; A8MUZ1
Molecular Weight	Predicted: 33 kDa Observed: 60 kDa
NCBI Official Full Name	ICOS ligand isoform b
NCBI Official Synonym Full Names	inducible T cell costimulator ligand
NCBI Official Symbol	ICOSLG
NCBI Official Synonym Symbols	B7H2; GL50; B7-H2; B7RP1; CD275; ICOSL; LICOS; B7RP-1; ICOS-L
NCBI Protein Information	ICOS ligand
UniProt Protein Name	ICOS ligand
UniProt Gene Name	ICOSLG
UniProt Synonym Gene Names	B7H2; B7RP1; ICOSL; KIAA0653; B7-H2; B7RP-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/icoslg-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/40884>