

ICOSLG monoclonal antibody (M05), clone 3H8

Catalog # H00023308-M05

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ICOSLG.
Immunogen	ICOSLG (AAH64637.1, 18 a.a. ~ 256 a.a) partial recombinant protein.
Sequence	ADTQEKEVRAMVGSDELSCACPEGSRFDLNDVYVWQTSESKTVVTHIPQNSSLENVDSRYR NRALMSPAGMLRGDFSLRLFNVTPQDEQKFHCLVLSQSLGFQEVLSVEVTLHVAANFSVPVSA PHSPSQDELTFCTTSINGYPRPNVYWINKTDNSLLDQALQNDTVFLNMRGLYDVVSVLRIARTPSV NIGCCIEENVLLQQNLTVGSQTGNDIGERDKITENPVSTGEKNAAT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (51); Rat (55)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — ICOSLG

Entrez GeneID	23308
GeneBank Accession#	BC064637.1

Protein Accession#	AAH64637.1
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](#)