

ICOSLG monoclonal antibody (M07), clone 3E6

Catalog # H00023308-M07

Size 100 ug

Applications



Western Blot detection against Immunogen (15.18 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ICOSLG.
Immunogen	ICOSLG (AAH64637.1, 18 a.a. ~ 135 a.a) partial recombinant protein.
Sequence	ADTQEKEVRAMVGSDVELSCACPEGSRFDLNDVYVWQTSESKTVVTYHIPQNSSLENVDSRYR NRALMSPAGMLRGDFSLRLFNVTPQDEQKFHCLVLSQSLGFQEVLSVEVTLHVA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (46); Rat (55)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (15.18 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- 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](#)