Rabbit anti-Rat Inducible T-Cell Co Stimulator (ICOS) Polyclonal Antibody | anti-ICOS antibody

Polyclonal Antibody to Inducible T-Cell Co Stimulator (ICOS)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131758	**Rabbit**	**Rat**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Inducible T-Cell Co Stimulator (ICOS); Polyclonal Antibody; Polyclonal Antibody to Inducible T-Cell Co Stimulator (ICOS); anti-ICOS antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ICOS. It has been selected for its ability to recognize ICOS in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-QISCNYPE TVQQLKMQLF KDREVLCDLT KTKGSGNTVS IKNPMSCPYQ LSNNSVSFFL DNADSSQGSY FLCSLSIFDP PPFQEKNLSG GYLLIYE
Sequence Length	199
Applicable Applications for anti-ICOS antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ICOS (Gln39~Glu133) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

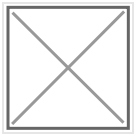
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Liver lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat ICOS Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	12018286
NCBI GeneID	64545
NCBI Accession #	NP_072132.1
NCBI GenBank Nucleotide #	NM_022610.1
UniProt Accession #	Q9R1T7; Q9WVR9
Molecular Weight	24,260 Da
NCBI Official Full Name	inducible T-cell costimulator
NCBI Official Synonym Full Names	inducible T-cell co-stimulator
NCBI Official Symbol	Icos
NCBI Official Synonym Symbols	Ailim
NCBI Protein Information	inducible T-cell costimulator
UniProt Protein Name	Inducible T-cell costimulator
UniProt Gene Name	**Icos**
UniProt Synonym Gene Names	Ailim

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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