

Goat ICOS Polyclonal Antibody | anti-ICOS antibody

Goat Polyclonal to Human ICOS

CATALOG # AAA52202	HOST Goat	REACTIVITY Gibbon, Gorilla, Human, Monkey	APPLICATIONS ELISA, Immunohistochemistry
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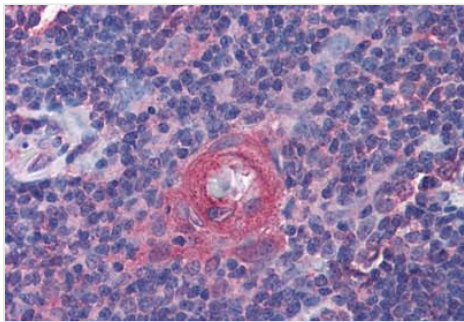
PRODUCT SYNONYMS

ICOS; Polyclonal Antibody; Goat Polyclonal to Human ICOS; Anti-ICOS Antibody (Internal) IHC-plus; AILIM; CD278; CVID1; Inducible costimulator; Inducible T-cell co-stimulator; CD278 antigen; Inducible T-cell costimulator; Human ICOS; anti-ICOS antibody

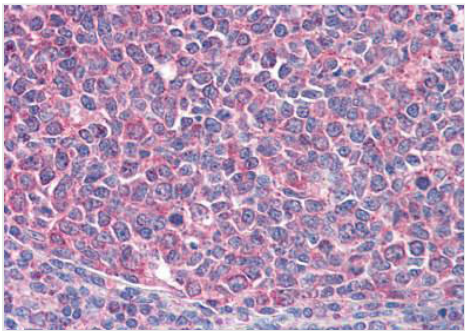
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Gibbon, Gorilla, Human, Monkey
Clonality	Polyclonal
Specificity	Human ICOS.
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	199
Applicable Applications for anti-ICOS antibody	ELISA, IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide KGGQILCDLTKTKGS from an internal region of human ICOS (NP_036224.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Marmoset, Pig (87%); Elephant (80%).
Immunogen Type	Synthetic peptide
Immunogen	ICOS antibody was raised against synthetic peptide KGGQILCDLTKTKGS from an internal region of human ICOS (NP_036224.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Marmoset, Pig (87%); Elephant (80%).
Antigen Modification	Internal
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
Anti-ICOS antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.



IHC (Immunohistochemistry)
Anti-ICOS antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15029518
NCBI GeneID	29851
NCBI Accession #	NP_036224.1
NCBI GenBank Nucleotide #	NM_012092.3
UniProt Accession #	Q9Y6W8; Q8N6W8
Molecular Weight	19,127 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; CD278; CVID1
NCBI Protein Information	inducible T-cell costimulator; inducible costimulator; activation-inducible lymphocyte immunomediatory molecule
UniProt Protein Name	Inducible T-cell costimulator
UniProt Gene Name	ICOS
UniProt Synonym Gene Names	AILIM
UniProt Entry Name	ICOS_HUMAN

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/icos-antibody-immunohistochemistry-elisa/52202>