

## **Antibodies Product Datasheet**

Product Name:	ICOS Antibody
Catalog Number:	C30444
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human ICOS. AA range:31-80
Concentration:	1 mg/ml
Gene Name:	ICOS
Protein Name:	Inducible T-cell costimulator
Other Name:	ICOS; AILIM; Inducible T-cell costimulator; Activation-inducible
Human Swiss Prot No.:	lymphocyte immunomediatory molecule; CD278 Q9Y6W8
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	ICOS Polyclonal Antibody detects endogenous levels of ICOS protein.
Storage and Stability:	-20°C/1 year