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ICOS Antibody

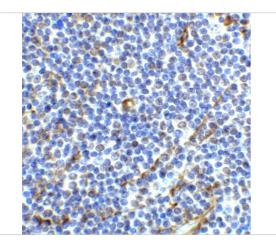
CATALOG NUMBER: 8685

Specifications

Host Species	Rabbit
Species Reactivity	Human
Homology	Predicted species reactivity based on immunogen sequence: Dog: (88%), Cow: (82%), Rat: (76%), Mouse: (76%)
Immunogen	ICOS antibody was raised against a peptide corresponding to 17 amino acids near the carboxy terminus of human ICOS. The immunogen is located within the last 50 amino acids of ICOS.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

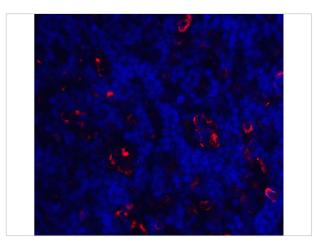
Properties

Purification	ICOS Antibody is affinity chromatography purified via peptide column.	
Clonality	Polyclonal	
lsotype	IgG	
Physical State	Liquid	
Buffer	ICOS Antibody is supplied in PBS containing 0.02% sodium azide.	
Concentration	1 mg/mL	
Storage Conditions	ICOS antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.	



ICOS Antibody 1

Immunohistochemistry of ICOS in human lymph node tissue with ICOS antibody at 2 $\mu g/ml.$



ICOS Antibody 2

Immunofluorescence of ICOS in human lymph node tissue with ICOS antibody at 20 $\mu g/ml.$

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.