

Datasheet for ABIN475848

anti-ICOS antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ICOS
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ICOS antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Human ICOS
Clone:	ISA-3
Isotype:	IgG1 kappa
Purification:	Affinity purified

Target Details

Target:	ICOS
Alternative Name:	ICOS / CD278 (ICOS Products)
Background:	Name/Gene ID: ICOS

Synonyms: ICOS, AILIM, CD278, CVID1, Inducible costimulator, Inducible T-cell co-stimulator,

Target Details

	CD278 antigen, Inducible T-cell costimulator
Gene ID:	29851
UniProt:	Q9Y6W8
Pathways:	Cancer Immune Checkpoints

Application Details

Application Notes:	Approved: Flo, IHC, IHC-Fr, IP Usage: The ISA-3 antibody has been tested by flow cytometric analysis of unstimulated and PHA-activated (2 days) human blood leukocytes. This can be used at less than or equal to 0.5 µg per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 µL. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest. Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 150 mM sodium chloride, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freezing and store undiluted.
Storage:	4 °C
Storage Comment:	Store at 4°C, avoid freeze-thaw cycles.

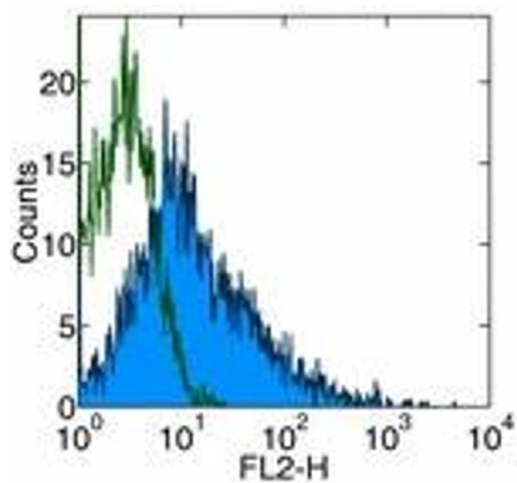


Image 1.

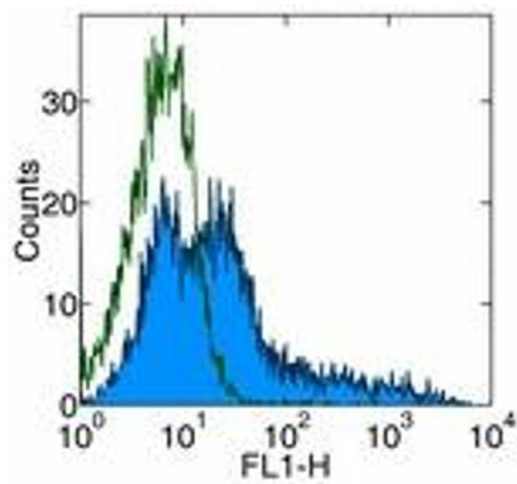


Image 2.