

Datasheet for ABIN204305

anti-ICOS antibody (Biotin)



Overview

Quantity:	100 μg
Target:	ICOS
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ICOS antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS), ELISA

Product Details

Immunogen:	Human HPB-MLT cells, recombinant human ICOS-mulg.
Clone:	ANC6C6-A3
Isotype:	IgG1 kappa
Specificity:	Binds to recombinant and cell surface ICOS.
Purification:	Protein A purified

Target Details

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

Target Details	
	Synonyms: ICOS, AILIM, CD278, CVID1, Inducible costimulator, Inducible T-cell co-stimulator, CD278 antigen, Inducible T-cell costimulator
Gene ID:	29851
UniProt:	075144
Pathways:	Cancer Immune Checkpoints
Application Details	
Application Notes:	Approved: ELISA, Flo
	Usage: Antibody blocks binding of Recombinant GL50-mulg to ICOS. Applications: Suitable for use in Flow Cytometry, ELISA. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.5, 0.2 % BSA, 0.04 % sodium azide, 5 % glycerol.
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 freeze thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.