For Research Use Only

ICOSLG Monoclonal antibody

Catalog Number:67003-1-lg



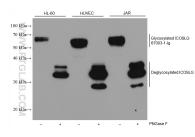
Catalog Number: 67003-1-lg	GenBank Accession Number: BC064637	Purification Method: Protein A purification
Size: 1900 µg/ml	Genel D (NCBI): 23308	CloneNo.: 2G1F8
Source: Mouse	UNIPROT ID: O75144	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG2a	Full Name: inducible T-cell co-stimulator ligand Calculated MW: 33 kDa, 34 kDa	
Immunogen Catalog Number: AG6799		
	Observed MW: 60-65 kDa, 28-35 kDa	
Tested Applications:	Positive Controls: WB : HL-60 cells, Daudi cells, HUVEC cells, JAR cells	
WB, ELISA Species Specificity: Human		
ICOSLG is extensively expressed dendritic cells, as well as non-lym tumor cells (PMID: 33756276; 358 acts as a co-stimulatory molecule roles in the activation, proliferation	on professional antigen-presenting ce phoid cells including mesenchymal s 00767). It is a specific ligand for the T- (PMID: 11023515; 11007762). The intr on, differentiation, and cytokine produ	ells including B cells, macrophages, and tem cells, endothelial cells, fibroblasts, and -cell-specific cell surface receptor ICOS and eraction of ICOSLG and ICOS plays importan uction of T cells as well as in the antibody
Storage: Store at -20°C. Stable for one year	after shipment.	
	67003-1-lg Size: 1900 μ g/ml Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG6799 Tested Applications: WB, ELISA Species Specificity: Human ICOSLG, also known as B7H2 or GI ICOSLG is extensively expressed dendritic cells, as well as non-lym tumor cells (PMID: 33756276; 358 acts as a co-stimulatory molecule roles in the activation, proliferation secretion from B cells during seco	67003-1-lg BC064637 Size: GeneID (NCBI): 1900 μg/ml 23308 Source: UNIPROT ID: Mouse O75144 Isotype: Full Name: IgG2a inducible T-cell co-stimulator lig Immunogen Catalog Number: Calculated MW: AG6799 33 kDa, 34 kDa Observed MW: 60-65 kDa, 28-35 kDa VB, ELISA WB : HL-60 Species Specificity: WB : HL-60 Human ICOSLG, also known as B7H2 or GL50, is a type I transmembrane glycop ICOSLG is extensively expressed on professional antigen-presenting codendritic cells, as well as non-lymphoid cells including mesenchymals stumor cells (PMID: 33756276; 35800767). It is a specific ligand for the T acts as a co-stimulatory molecule (PMID: 11023515; 11007762). The inticoles in the activation, proliferation, differentiation, and cytokine produsecretion from B cells during secondary immune responses (PMID: 2185

 For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67003-1-lg (ICOSLG antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.