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Datasheet for ABIN6284846

anti-SIRPG antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	SIRPG
Binding Specificity:	AA 70-150, Internal Region
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRPG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to CD172g.
Immunogen:	Synthesized peptide derived from human CD172g
Isotype:	IgG
Specificity:	CD172g Polyclonal Antibody detects endogenous levels of CD172g protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	SIRPG
Alternative Name:	CD172g (SIRPG Products)

Target Details

Molecular Weight:	42 kDa
Gene ID:	55423
UniProt:	Q9P1W8

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Comment:	Detected in liver, and at very low levels in brain, heart, lung, pancreas, kidney, placenta and skeletal muscle. Expressed on CD4+ T-cells, CD8+ T-cells, CD56-bright natural killer (NK) cells, CD20+ cells, and all activated NK cells. Mainly present in the paracortical T-cell area of lymph nodes, with only sparse positive cells in the mantle and in the germinal center of B-cell follicles. In the thymus, primarily expressed in the medulla on mature T-lymphocytes that have undergone thymic selection.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.