

Immunotag™ SIRPG Antibody

Antibody Specification	
Catalog No.	ITA5386
Product Description	Immunotag™ SIRPG Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SIRPG
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SIRPG Antibody detects endogenous levels of total SIRPG
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SIRPG
Accession No.	Q9P1W8
Alternate Names	CD172 antigen like family member B; bA77C3.1; CD172 antigen-like family member B; CD172g; CD172g antigen; FLJ42230; RP11-77C3.2; Signal regulatory protein beta 2; Signal regulatory protein gamma; Signal-regulatory protein beta-2; Signal-regulatory protein gamma; SIRP B2; SIRP beta 2; SIRP gamma; SIRP-b2; SIRP-beta-2; SIRP-gamma; SIRPB2; SIRPG; SIRPG_HUMAN; SIRPgamma;

Antibody Specification

Description	Probable immunoglobulin-like cell surface receptor. On binding with CD47, mediates cell-cell adhesion. Engagement on T-cells by CD47 on antigen-presenting cells results in enhanced antigen-specific T-cell proliferation and costimulates T-cell activation.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	42 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.