antibodies -online.com





anti-SIRPG antibody (AA 111-372)





Overview

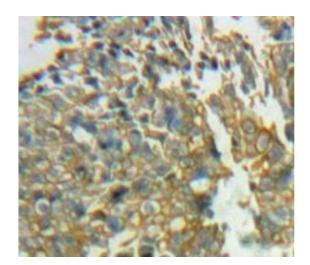
Quantity:	100 μL
Target:	SIRPG
Binding Specificity:	AA 111-372
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRPG antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Troduct Details	
Purpose:	Polyclonal Antibody to Signal Regulatory Protein Gamma (SIRPg)
Immunogen:	Recombinant Signal Regulatory Protein Gamma (SIRPg) corresdonding to Pro111~Ile372
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SIRPg. It has been selected for its ability to recognize SIRPg in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	SIRPG

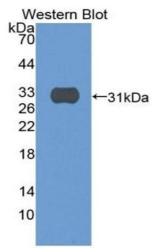
Target Details

g		
Alternative Name:	Signal Regulatory Protein Gamma (SIRPG Products)	
Background:	CD172g, CD172-G, SIRP-G, SIRP-B2, SIRPB2, SIRP-b2, SIRP-beta-2, SIRPgamma, CD172	
	antigen-like family member B, Signal-regulatory protein beta-2	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	Immunohistochemistry: 5-20 μg/mL	
	Immunocytochemistry: 5-20 μg/mL	
	Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % 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.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant SIRPg, Human using Polyclonal Antibody to Signal Regulatory Protein Gamma (SIRPg)