

anti-Human SIRPG Antibody | anti-SIRPG antibody

SIRPG Antibody

CATALOG # AAA111845	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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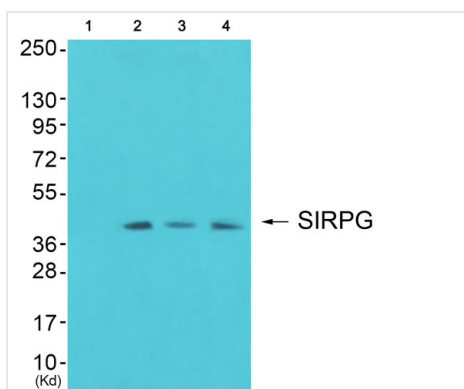
PRODUCT SYNONYMS

SIRPG; SIRPG Antibody; Signal regulatory protein gamma [Precursor]; Signal-regulatory protein beta-2; SIRP-beta-2; SIRP-b2; CD172 antigen-like family member B; CD172g antigen; SIRPB2; anti-SIRPG antibody

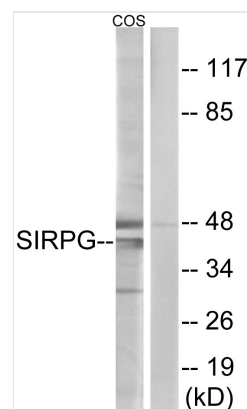
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	SIRPG antibody detects endogenous levels of total SIRPG protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	276
Applicable Applications for anti-SIRPG antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human SIRPG.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from COS cells, using SIRPG antibody. Western blot analysis of extracts from COS7 cells, JK cells and NIH/3T3 cells, using SIRPG antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-SIRPG antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Ichigotani Y., J. Hum. Genet. 45:378-382(2000). Piccio L., Blood 105:2421-2427(2005). Deloukas P., Nature 414:865-871(2001).

NCBI AND UNIPROT INFORMATION

NCBI GI #	94538339
NCBI GeneID	55423
NCBI Accession #	NP_001034597.1
NCBI GenBank Nucleotide #	NM_001039508.1
UniProt Accession #	Q9P1W8; Q5D051; Q5JV25; Q5MKL4; Q8WWA5; Q9NQK8; B1AKP6
Molecular Weight	29,967 Da
NCBI Official Full Name	signal-regulatory protein gamma isoform 3
NCBI Official Synonym Full Names	signal regulatory protein gamma
NCBI Official Symbol	SIRPG
NCBI Official Synonym Symbols	CD172g; SIRPB2; SIRP-B2; bA77C3.1; SIRPgamma
NCBI Protein Information	signal-regulatory protein gamma
UniProt Protein Name	Signal-regulatory protein gamma
UniProt Gene Name	SIRPG
UniProt Synonym Gene Names	SIRPB2; SIRP-gamma; SIRP-b2; SIRP-beta-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-antibody/sirpg/111845>