

SIRPalpha/gamma Monoclonal Antibody | anti-SIRPalpha/gamma antibody

Anti-Human SIRPalpha/gamma Antibody (Kwar23)

CATALOG #
AAA120088

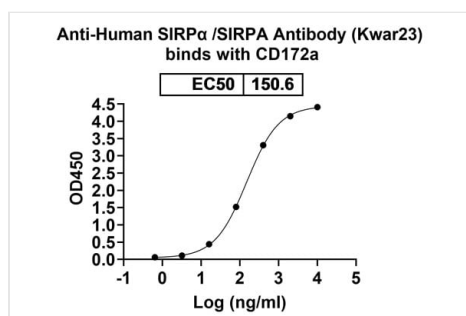
PRODUCT SYNONYMS

SIRPalpha/gamma; Monoclonal Antibody; Anti-Human SIRPalpha/gamma Antibody (Kwar23); BIT; Signal-regulatory protein alpha-1; Brain Ig-like molecule with tyrosine-based activation motifs; MFR; SIRP; Sirp-alpha-1; Sirp-alpha-2; PTPNS1; SIRPA; SHP substrate 1; CD172 antigen-like family member A; Sirp-alpha-3; Inhibitory receptor SHPS-1; Signal-regulatory protein alpha-3; CD172a; Tyrosine-protein phosphatase non-receptor type substrate 1; MyD-1 antigen; Bit; SHPS-1; Macrophage fusion receptor; Signalregulatory protein alpha-2; SHPS1; MYD1; p84; SIRPB2; Signal-regulatory protein beta-2; CD172g; SIRP-beta-2; SIRP-b2; SIRPG; CD172 antigen-like family member B; SIRP-gamma; Signal-regulatory protein gamma; anti-SIRPalpha/gamma antibody

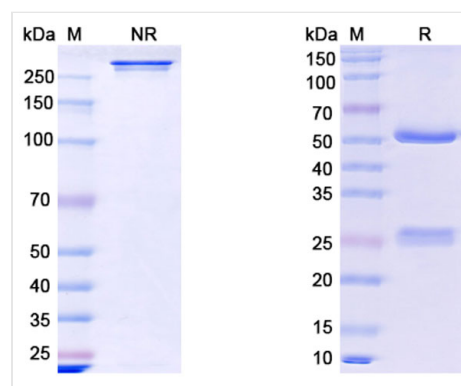
PRODUCT SPECIFICATIONS

Clonality	Monoclonal
Isotype	IgG1
Clone Number	Kwar23
Purity/Purification	Protein A/G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	1.51 mg/ml (varies by lot)
Species reactivity	Human
Host Species	Human
Endotoxin	level Please contact with the lab for this information.
Expression system	Mammalian Cells
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

IMAGES



Bioactivity
Detects CD172a/SIRPA in indirect ELISAs.



SDS-PAGE
SDS-PAGE for Anti-Human SIRP alpha/Gamma Antibody(Kwar23)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SIRPalpha/gamma antibody	Research Biosimilar
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NCBI AND UNIPROT INFORMATION

NCBI GI #	91105764
NCBI GeneID	140885
NCBI Accession #	NP_001035111.1
NCBI GenBank Nucleotide #	NM_001040022.1
UniProt Accession #	P78324; O00683; O43799; Q8N517; Q8TAL8; Q9H0Z2; Q9UDX2; Q9UIJ6; Q9Y4U9; A2A2E1; A8K411; B2R6C3
NCBI Official Full Name	tyrosine-protein phosphatase non-receptor type substrate 1
NCBI Official Synonym Full Names	signal-regulatory protein alpha
NCBI Official Symbol	SIRPA
NCBI Official Synonym Symbols	BIT; MFR; P84; SIRP; MYD-1; SHPS1; CD172A; PTPNS1
NCBI Protein Information	tyrosine-protein phosphatase non-receptor type substrate 1; myd-1 antigen; inhibitory receptor SHPS-1; macrophage fusion receptor; CD172 antigen-like family member A; tyrosine phosphatase SHP substrate 1; brain-immunoglobulin-like molecule with tyrosine-b
UniProt Protein Name	Tyrosine-protein phosphatase non-receptor type substrate 1
UniProt Gene Name	SIRPA
UniProt Synonym Gene Names	BIT; MFR; MYD1; PTPNS1; SHPS1; SIRP; SHP substrate 1; SHPS-1; Bit; Sirp-alpha-1; Sirp-alpha-2
UniProt Entry Name	SHPS1_HUMAN

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.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/sirpalphagammaantibodyclonekwar23elisa120088>