

Mouse anti-Human SIRPA/CD172a Monoclonal Antibody | anti-SIRPA antibody

SIRPA/CD172a Mouse anti-Human Monoclonal (aa1-370)(03) Antibody

CATALOG # AAA163264	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

SIRPA/CD172a; Monoclonal Antibody; SIRPA/CD172a Mouse anti-Human Monoclonal (aa1-370)(03) Antibody; PathPlus SIRPA/CD172a Antibody (aa1-370; clone 03); SIRPA; CD172A; CD172a antigen; Inhibitory receptors shps-1; Inhibitory receptor SHPS-1; Macrophage fusion receptor; MyD-1 antigen; p84; SHPS-1; SHPS1; SIRP; Sirp-alpha-1; Sirp-alpha-3; Sirp-alpha1; MYD1; SIRPalha; SIRPalha2; BIT; MFR; MYD-1; PTPNS1; SHP substrate 1; Sirp-alpha-2; CD172; anti-SIRPA antibody

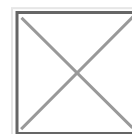
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Clone Number	3
Form/Format	0.2um filtered solution in PBS
Applicable Applications for anti-SIRPA antibody	IHC (Immunohistochemistry), ELISA
Target	Human SIRPA/CD172a
Immunogen	Recombinant Human SIRPA protein
Conjugation	Unconjugated
Epitope	aa1-370
Preparation and Storage	Short term: store at 4 degree C. Long term: store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
SIRPA/CD172a Antibody-Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
SIRPA/CD172a Antibody-Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-SIRPA antibody	CD172a antibody is an unconjugated mouse monoclonal antibody to human CD172a (SIRPA)(aa1-370). Validated for ELISA and IHC.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18426911
NCBI GeneID	140885

NCBI Accession #	NP_542970.1
NCBI GenBank Nucleotide #	NM_080792
UniProt Accession #	P78324; O00683; O43799; Q8N517; Q8TAL8; Q9H0Z2; Q9UDX2; Q9UIJ6; Q9Y4U9; A2A2E1; A8K411
Molecular Weight	54,967 Da
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; OTTHUMP00000030001; OTTHUMP00000159968; OTTHUMP00000159969; inhibitory receptor SHPS-1; macrophage fusion receptor; CD172 antigen-like family member A; tyrosine phosphatase SHP sub
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://stage.aaabiotech.com/monoclonal/sirpa-cd172a-antibody-clone-3-immunohistochemistry-elisa/163264>