

Anti-SIRPA antibody (420-500 C-Term) (STJ95666)

STJ95666

GENERAL INFORMATION

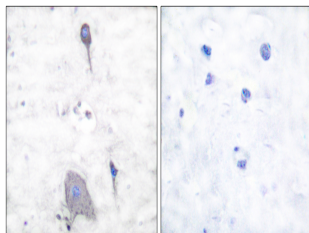
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tyrosine-Protein Phosphatase Non-Receptor Type Substrate 1 (420-500 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

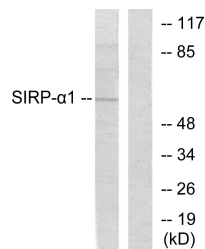
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	140885
Gene Symbol	SIRPA
Uniprot ID	SHPS1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Sirp alpha1 at amino acid range 451-500
Immunogen Region	420-500 C-Term
Specificity	SIRPA polyclonal antibody (Tyrosine-Protein Phosphatase Non-Receptor Type Substrate 1) binds to endogenous Tyrosine-Protein Phosphatase Non-Receptor Type Substrate 1 at the amino acid region 420-500 C-Term.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using Sirp alpha1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2 cells, using Sirp alpha1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using SIRP-Alpha 1 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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