

Anti-SIRP alpha [R07-4M-2] Monoclonal Antibody

AGMB03955

Description

This Anti-SIRP alpha [R07-4M-2] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03955
Contents:	100µg Bradford Reagent: 1 vial (2ml)
Synonyms:	SIRPA, BIT, MFR, MYD1, PTPNS1, SHPS1, SIRP, Tyrosine-protein phosphatase non-receptor type substrate 1, SHP substrate 1, SHPS-1, Brain Ig-like molecule with tyrosine-based activation motifs, Bit, CD172 antigen-like family member A, Inhibito
Applications:	ICC/IF FC IP ELISA
Research Area:	Neuroscience
Form:	Lyophilized

Antibody Data

Reactivity:	Human
Clone:	R07-4M-2
Clonality:	Monoclonal Antibody
SwissProt ID:	P78324
Immunogen:	Recombinant human SIRPα protein

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene ID: 140885
Gene Name: SIRPA
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at -20°C to -80°C for 12 months in lyophilized form.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	FC	1:50-1:100
	ELISA	1:10000
	IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.