

# SIRP alpha Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide corresponding to amino acids 487 to 503 of human SIRPa1. The sequences of immunogenic peptide differ from those of mouse, rat and bovine by one amino acid.
Form	Liquid
Concentration	0.5 mg/mL
Purification	IgG fraction
Storage buffer	PBS
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2187943

Applications	Tested	Dilution	Published
Western Blot (WB)	✓	1:1000-1:2000	

## Product Specific Information

PA1-30779 detects SIRP alpha from human, mouse, and rat samples.

PA1-30779 has been successfully used in Western blot applications. Positive control of THP-1 whole cell lysate suggested.

The PA1-30779 immunogen is a peptide corresponding to amino acids 487 to 503 of human SIRPa1. The sequences of immunogenic peptide differ from those of mouse, rat and bovine by one amino acid.

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial. For short-term storage (1-2 weeks), product can be stored at 4°C. For long-term storage, aliquot and store product at -20° C or below, avoiding multiple freeze-thaw cycles.

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