

Datasheet for ABIN7542283

Recombinant anti-SPTA1 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SPTA1
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SPTA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human SPTA1.
Immunogen:	Original antibody is raised against corresponding to human SPTA1.
Clone:	R04-4Z1R04-4Z1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	SPTA1
Alternative Name:	SPTA1 (SPTA1 Products)

Target Details

Background:	Spectrin, alpha, erythrocytic 1 (elliptocytosis 2)
Gene ID:	6708
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Flow Cytometry (1/50-1/100),Immunofluorescence (1/50-1/200),Western Blot (1/500-1/1000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, 150 mM NaCl, pH 7.4 (50 % glycerol and 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.