

SPTA1 Rabbit mAb

Catalog No: #56395

Package Size: #56395-1 50ul #56395-2 100ul

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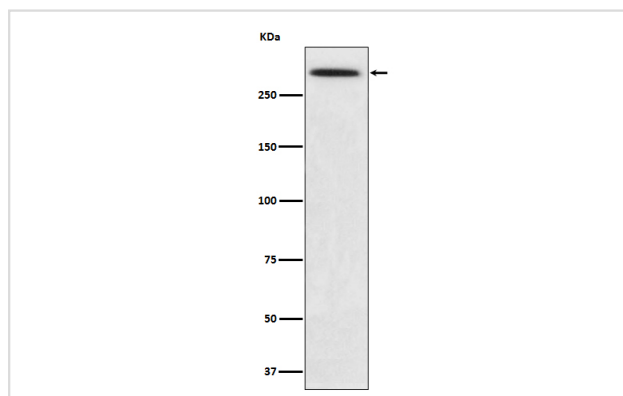
Description

Product Name	SPTA1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	SPTA1 Antibody detects endogenous levels of total SPTA1
Immunogen Description	A synthesized peptide derived from human SPTA1
Other Names	EL2; Elliptocytosis2; erythrocyte; Erythroid alpha spectrin; HS3; SPH3; SPTA; SPTA1;
Accession No.	Uniprot:P02549
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Calculated MW	280kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4ℳ C short term. Store at -20ℳ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200

Images



Western blot analysis of SPTA1 expression in K562 cell lysate.

Product Description

Spectrin is the major constituent of the cytoskeletal network underlying the erythrocyte plasma membrane. It associates with band 4.1 and actin to form the cytoskeletal superstructure of the erythrocyte plasma membrane.

Note: This product is for in vitro research use only