

Anti-SPTA1 antibody (STJ194673) STJ194673

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Spectrin Alpha Chain-Erythrocytic 1 is suitable for use in Western Blot research applications. Applications WB Host/Source Rabbit Reactivity Human, Mouse

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 1:500-2000 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	6708
Gene Symbol	SPTA1
Uniprot ID	SPTA1_HUMAN
Immunogen	Synthesized peptide derived from human SPTA1
Immunogen Region	
Specificity	SPTA1 polyclonal antibody (Spectrin Alpha Chain-Erythrocytic 1) binds to endogenous Spectrin Alpha Chain-Erythrocytic 1.
Immunogen	
Sequence	
kDa	
SPTA1	
180 140 100	
75	
60	
45	

Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4°C over night

35 --25 --15 --10 --

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081