

Anti-S100/S100A1 antibody (40 aa) (STJ11103624)

STJ11103624

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
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	6271
Gene Symbol	S100A1
Uniprot ID	S10A1_HUMAN
Immunogen	
Immunogen Region	40 aa
Specificity	A synthetic peptide corresponding to a sequence within amino acids 40 to the C-terminus of human S100/S100A1 (NP_006262.1).
Immunogen Sequence	TELSGFLDAQKDVAVDKVM KELDENGDFGEYVVLV AALTVCNNFFWENS