

Anti-S100/S100A1 antibody [SRM13317] (STJ11108047)**GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB, 1:2000-1:10000 IHC-P, 1:500-1:1000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS containing 50% Glycerol and 0.05% BSA, preserved with proclin300 or Sodium Azide (as specified on the Certificate of Analysis) , 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 Sequence	Human

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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