

Anti-S100A7 antibody (1-101) (STJ25433)

GENERAL INFORMATION

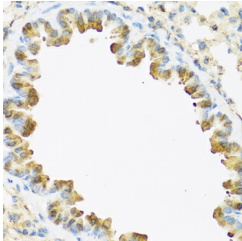
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

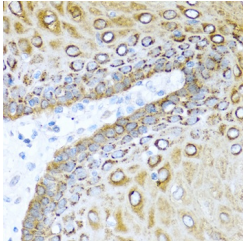
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

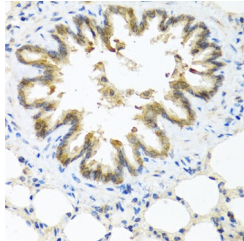
Gene ID	6278
Gene Symbol	S100A7
Uniprot ID	S10A7_HUMAN
Immunogen	
Immunogen Region	1-101
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-101 of human S100A7/Psoriasin (NP_002954.2).
Immunogen Sequence	MSNTQAERSIIGMIDMFHKY TRRDDKIEKPSLLTMMKENF PNFLSACDKKGTNYLADVFE KDKDNEDKKIDFSEFLSLG DIATDYHKQSHGAAPCSGGS Q



Immunohistochemistry analysis of paraffin-embedded mouse lung using S100A7/Psoriasin antibody (STJ25433) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human esophagus using S100A7/Psoriasin antibody (STJ25433) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat lung using S100A7/Psoriasin antibody (STJ25433) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

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.
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