

Anti-KRT9 antibody (150-450) (STJ112158)

STJ112158

GENERAL INFORMATION

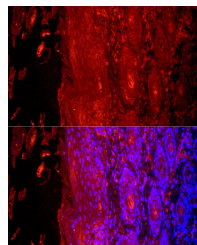
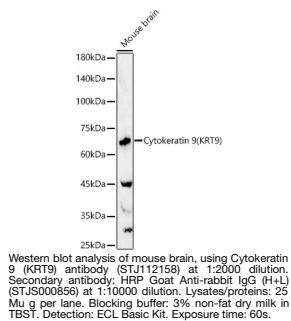
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

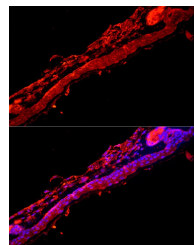
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:5000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage 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	3857
Gene Symbol	KRT9
Uniprot ID	K1C9_HUMAN
Immunogen	
Immunogen Region	150-450
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 150-450 of human Cytokeratin 9 (KRT9) (KRT9) (NP_000217.2).
Immunogen Sequence	TANEKSTMQELNSRLASYLD KVQALEEANNNDLENKIQDWY DKKGPAAIQKNYSPYYNTID DLKDQIVDLTVGNNKTLDDI DNTRMTLDDFRIFEMEQL RQGVDAINGLRQVLDNLTM EKSDLEMQYETLQEELMALK KNHKEEMSQLTGQNSGDVNV EINVAPGKDLTKTLNDRQE YEQLIAKNRDKDIENQYETQI TQIEHEVSSSGQEVQSSAKE VTQLRHGVQLEIELQSQL



Immunofluorescence analysis of human skin cells using Cytokeratin 9 (KRT9) rabbit polyclonal antibody (STJ112158) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse skin cells using Cytokeratin 9 (KRT9) rabbit polyclonal antibody (STJ112158) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.