

Anti-CAPN9 antibody (391-690) (STJ119303)

STJ119303

GENERAL INFORMATION

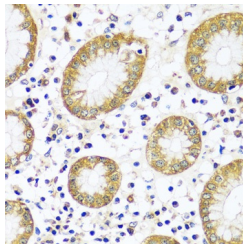
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IHC-P:1:50-1:200
Range	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	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	10753
Gene Symbol	CAPN9
Uniprot ID	CAN9_HUMAN
Immunogen	
Immunogen Region	391-690
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 391-690 of human CAPN9 (NP_006606.1).
Immunogen Sequence	QEECSFLVALMQKDRRLKR FGANVLTIGYAIYECDDKDE HLNKDDFFRYHASRARSKTFI NLREVSDRFKLPPGEYILIP STFEPHQEADFCLRFSEKK AITRDMGDNVDIDLPEPPKP TPPDQETEEQRFRLFEQV AGEDMEVTAELEYVLNAV L QKKKDKIKFKLSLISCKNII SLMDTSGNGKLEFDEFKVFV DKLKQWINLFLRFADADKSGT MSTYELRTALKAAAGFQLSS



Immunohistochemistry analysis of CAPN9 in paraffin-embedded human stomach using CAPN9 Rabbit polyclonal antibody (STJ119303) 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.