

Anti-CMA1 antibody (81-247) (STJ116283) STJ116283

GENERAL INFORMATION

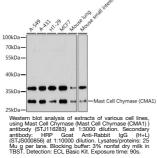
Product Type Short	Primary antibodies
Description Applications Host/Source Reactivity	

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/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	1215
Gene Symbol	CMA1
Uniprot ID	CMA1_HUMAN
Immunogen	
Immunogen Region	81-247
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 81-247 of human Mast Cell Chymase (CMA1) (NP 001827.1).
Immunogen Sequence	ITEEEDTWQKLEVIKQFRHP KYNTSTLHHDIMLLKLKEKA SLTLAVGTLPFPSQFNFVPP GRMCRVAGWGRTGVLKPGSD TLQEVKLRLMDPQACSHFRD FDHNLQLCVGNPRKTKSAFK GDSGGPLLCAGVAQGIVSYG RSDAKPPAVFTRISHYRPWI NQILQAN
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