

Anti-Dectin-1 antibody (66-247 aa) [SRM5408] (STJ11107319)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Mouse/Rat
PRODUCT PROPERTIES	
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:200-1:800 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 28kDa Observed Mw: Refer to figures
TARGET INFORMATION	
Gene ID	64581
Gene Symbol	CLEC7A
UniProt ID	CLC7A_HUMAN
Immunogen Region	66-247 aa
Immunogen Sequence	TMAIWRNSGSGSNTLENGYFL SRNKENHSQPTQSSLEDSVT PTKAVKTTGVLSSPCPPNWI IYEKSCYLFMSLSNSWDGSK RQCWQLGSNLLKIDSSNELG FIVKQVSSQPDNSFWIGLSR PQTEVPWLWEDGSTFSSNLF QIRTTATQENSPNCVWIHV SVIYDQLCSVPSYSICEKKF SM
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 66-247 of human Dectin-1 (NP_922938.1).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.