

Anti-ELMO1 antibody (628-727) [S0MR] (STJ11102280)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES	
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 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, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 84kDa Observed Mw: 85kDa
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	9844
Gene Symbol	ELMO1
UniProt ID	ELMO1_HUMAN
Immunogen Region	628-727
Immunogen Sequence	KGALKQNKEVLELAFSILYD SNCQLNFIAPDKHEYCIWTD GLNALLGKDMMSDLTRNDLD TLLSMEIKLRLLDLENIQIP DAPPPIPKEPSNYDFVYDCN
Specificity	A synthetic peptide corresponding to a sequence within amino acids 628-727 of human ELMO1 (Q92556).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
  	