

Anti-ATG13 antibody (281-480 aa) [SRM] (STJ11107161)

STJ11107161

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	9776
Gene Symbol	ATG13
Uniprot ID	ATG13_HUMAN
Immunogen	
Immunogen Region	281-480 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 281-480 of human ATG13 (NP_001136145.1).
Immunogen Sequence	ADLAYPVVFAAGLNATHPHQ LMVPGKEGGVPLAPNQPVHG TQADQERLATCTPSDRTHCA ATPSSSEDTEVSNSEGRA
Sequence	SPHDVLETIFVRKVGAFVNK PINQVTLTSLDIPFAMFAPK NLELEDTPMVNPPDSPETE SPLQGSLHSDGSSGGSSGNT
	HDDFVMIDFKPAFSKDDILP MDLGTFFREFQNPPQLSSLS