

Anti-Mu Opioid Receptor antibody (300-400 aa) (STJ11106117)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	

TARGET INFORMATION

Gene ID	4988
Gene Symbol	OPRM1
Uniprot ID	OPRM_HUMAN
Immunogen	
Immunogen Region	300-400 aa
Specificity	A synthetic peptide corresponding to a sequence within amino acids 300-400 of human Mu Opioid Receptor (MOR) (NP_000905.3).
Immunogen Sequence	IYVIAKALVTIPETTFQTVS WHFCIALGYTNSCLNPVLYA FLDENFKRCFRECIPTSSN IEQQNSTRIRQNTRDHPSTA NTVDRTNHQLENLEAETAPL P