

Anti-COPB2 antibody (657-906 aa) [SRM] (STJ11106878)

STJ11106878

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:2000-1:20000
Range	IF/CC:1:100-1:500
	ELISA:Recommended starting concentration is 1 μ g/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	9276
Gene Symbol	COPB2
Uniprot ID	COPB2_HUMAN
Immunogen	
Immunogen Region	657-906 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 657-906 of human COPB2. (NP_004757.1).
Immunogen Sequence	AYQLAVEAESEQKWQLAEL AISKQFGLAQECLHHAQDY GGLLLLATASGNANMVNKL AEGAERDGGKNNVAFMSYFLQG KVDACLELLIRTGRLPEAAF LARTYLPQSQSRVVKLWREN LSKVNQKAAESLADPTEYEN LFPGLKEAFVVEEWVKETHA DLWPAKQYPLVTPNEERNVM EEGKDFQPSRSTAQQELD GK PASPTPVIVASHTANKEEKS LLELEVLDLNLELEDIDTT