

Anti-BEST1 antibody (500-585) {Biotin} (STJ500243)

STJ500243

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-BEST1 (500-585) is suitable for use in Confocal Microscopy, ELISA, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	CM/ELISA/IF/IHC/IP/WB
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.75 µg/µl
Conjugation	Biotin
Purification	Affinity Purified
Dilution Range	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100 ICC: 1:100 IF: 1:100 CFM: 1:100
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7439
Gene Symbol	BEST1
Uniprot ID	BEST1_HUMAN
Immunogen	Synthetic peptide taken within amino acid region 500-585 on human Bestrophin-1 isoform 1 protein. This peptide will label the Bestrophin 1-1-2,-3,-4,-5 isoforms that are produced by alternate splicing of the C-terminal end.
Immunogen Region	500-585
Specificity	
Immunogen Sequence	