

Anti-CATSPER1 antibody (1-210 aa) (STJ11105973)

STJ11105973

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	WB:1:500-1:2000
Range	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	117144
Gene Symbol	CATSPER1
Uniprot ID	CTSR1_HUMAN
Immunogen	
Immunogen Region	1-210 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human CATSPER1 (NP_444282.3).
Immunogen Sequence	MDQNSVPEKAQNEADTNAD RFFRSHSSPPHHRPGHSRAL HHYELHHHGVPHORGESHHP PEFQDFHDQALSSHVHQSHH HSEARNHGRAHGPTGFG LAP SQGAVPSHRSYGEDYHDELQ RDGRRHHHDGSQYGGFHQQSD SHYHRGSHHGRPQYLGENLS HYSSGVPHHGEASHHGGSYL PHGPNPYSESFHHSEASHLS GLQHDESQHH