

Anti-PRKAG3 antibody (1-210) (STJ29606)

STJ29606

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution 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	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	53632
Gene Symbol	PRKAG3
Uniprot ID	AAKG3_HUMAN
Immunogen Region	1-210
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human PRKAG3 (NP_059127.2).
Immunogen Sequence	MEPGLEHALRRTPSWSSLGG SEHQEMSFLEQENSSSWPSP AVTSSSERIRGKRRAKALRW TRQKSVEEGEPGQGEGPRS RPAAESTGLEATFPKTTPLA QADPAGVGTPTGWDCLPSD CTASAAGSSTDDVELATEFP ATEAWECELEGLLEERPALC LSPQAPFPKLGWDELRKPG AQIYMRFMQEHTCYDAMATS SKLVIFDTML