

Anti-PRKAG2 antibody (10-90 N-Term) (STJ91587) STJ91587

GENERAL INFORMATION

Product Type Primary antibodies Host/Source Rabbit

Short Rabbit polyclonal antibody anti-5 Amp-Activated Protein Kinase Subunit Gamma-2 (10-90 N-Term) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IHC-P, IF, ICC, ELISA Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID 51422 Gene Symbol PRKAG2 Uniprot ID AAKG2_HUMAN Immunogen 10-90 N-Term

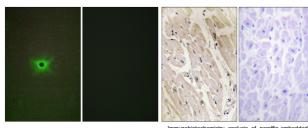
Immunogen The antiserum was produced against synthesized peptide derived from human PRKAG2 at amino acid range 1-50

Immunogen Sequence

Region Specificity PRKAG2 polyclonal antibody (5 NA-Amp-Activated Protein Kinase Subunit Gamma-2) binds to endogenous 5 NA-Amp-Activated Protein Kinase Subunit Gamma-2 at the amino acid region 10-90 N-Term.

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> > 25-



Immunofluorescence analysis of A549 cells, using PRKAG2 Antibody. The picture on the right is blocked with the synthesized peptide.

of par IKAG2 Immunohistochemistr human heart tissue, picture on the right

Western blot analysis of K562 using Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000

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