

Anti-KCNAB3 antibody (270-350 C-Term) (STJ93882)

STJ93882

GENERAL INFORMATION

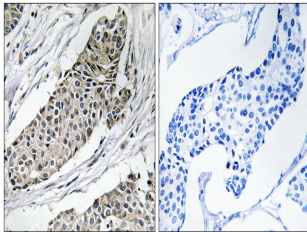
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Voltage-Gated Potassium Channel Subunit Beta-3 (270-350 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

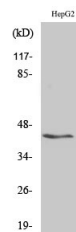
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	9196
Gene Symbol	KCNAB3
Uniprot ID	KCAB3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human KCNAB3 at amino acid range 293-342
Immunogen Region	270-350 C-Term
Specificity	KCNAB3 polyclonal antibody (Voltage-Gated Potassium Channel Subunit Beta-3) binds to endogenous Voltage-Gated Potassium Channel Subunit Beta-3 at the amino acid region 270-350 C-Term.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using KCNAB3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using KV Beta.3 Polyclonal Antibody