

Anti-KCNJ1 antibody (11-60 aa) (STJ95529)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

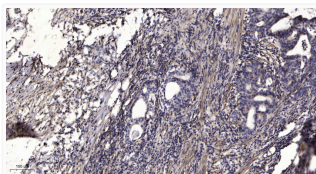
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:50-300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Calculated: 45kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

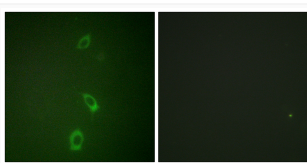
Gene ID	3758
Gene Symbol	KCNJ1
UniProt ID	KCNJ1_HUMAN
Immunogen Region	11-60 aa
Specificity	ROM-K Polyclonal Antibody detects endogenous levels of ROM-K protein.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemical analysis of paraffin-embedded human gastric adenocarcinoma. 1, Antibody was diluted at 1:200 (4°C STJ95529)



Immunofluorescence analysis of A549 cells using ROMK/Kir1.1 Antibody. The picture on the right is blocked with the STJ95529