

Anti-KCNA5 antibody (253-302 aa) (STJ93872)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

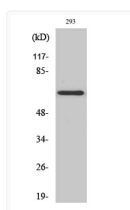
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 68kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

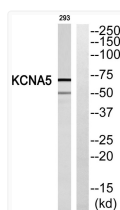
Gene ID	3741
Gene Symbol	KCNA5
UniProt ID	KCNA5_HUMAN
Immunogen Region	253-302 aa
Specificity	KV1.5 Polyclonal Antibody detects endogenous levels of KV1.5 protein.

ADDITIONAL INFORMATION

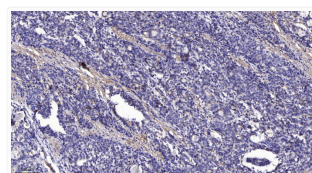
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of various cells using KV1.5 Polyclonal Antibody diluted at 1:500 STJ93872



Western blot analysis of KCNA5 antibody. The lane on the right is blocked with the KCNA5 peptide. STJ93872



Immunohistochemical analysis of paraffin-embedded human gastric adenocarcinoma. 1, Antibody was diluted at 1:200 (4° STJ93872