

Anti-KCNK9 antibody (220-270 aa) (STJ197366)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

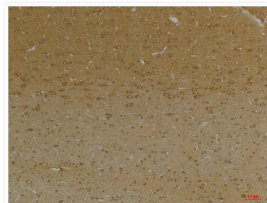
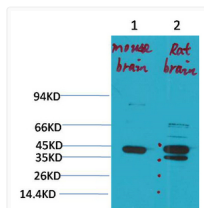
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:1000-2000 IHC 1:100-200 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 42kD
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	51305
Gene Symbol	KCNK9
UniProt ID	KCNK9_HUMAN
Immunogen Region	220-270 aa
Specificity	KCNK9 (TASK-3) protein (A239) detects endogenous levels of KCNK9 (TASK-3)

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 1) Mouse BrainTissue, 2) Rat Brain Tissue with KCNK9 Rabbit pAb diluted at 1:2,000. Immunohistochemical analysis of paraffin-embedded Rat BrainTissue using KCNK9 (TASK-3) Rabbit pAb diluted at 1:200.