

Anti-ASIC1 antibody (220-280 aa) (STJ98706)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

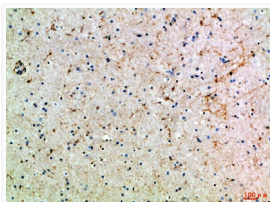
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:500-200 ELISA 1:10000-20000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 70-75kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

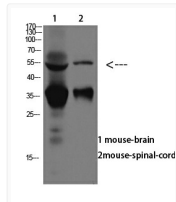
Gene ID	41
Gene Symbol	ASIC1
UniProt ID	ASIC1_HUMAN
Immunogen Region	220-280 aa
Specificity	The antibody detects endogenous ASIC1

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-brain, antibody was diluted at 1:100



Western blot analysis of mouse-brain, mouse-spinal-cord lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000