

Anti-Connexin 43 antibody (C-Term) (STJA0003602)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC
Host / Source	Rabbit
Reactivity	Rat/Canine/Chicken/Human/Non-Human Primates/Mouse/Sheep/Xenopus/Zebrafish

PRODUCT PROPERTIES

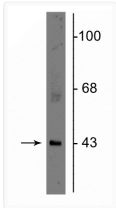
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from pooled serum.
Dilution Range	WB 1:1000 IHC 1:200
Formulation	100 μ l in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 μ g per ml BSA and 50% Glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

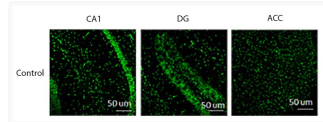
Gene ID	24392
Gene Symbol	Gja1
UniProt ID	CXA1_RAT
Immunogen Region	C-Term

ADDITIONAL INFORMATION

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



Western blot immunolabeling in rat cerebellar lysate showing 43 kDa connexin43 protein. STJA0003602



IHC immunolabeling of mouse hippocampus and cortex astroglial cells showing Connexin43. STJA0003602