

Anti-GJA1 antibody (310-390 C-Term) (STJ92411)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Gap Junction Alpha-1 Protein (310-390 C-Term) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2697

Gene Symbol GJA1

Uniprot ID CXA1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Connexin 43 at amino acid range 333-382

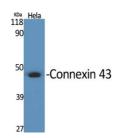
Immunogen 310-390 C-Term

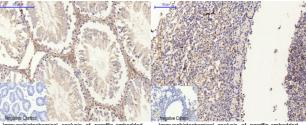
Region
Specificity GJA1 polyclonal antibody (Gap Junction Alpha-1 Protein) binds to endogenous Gap Junction Alpha-1 Protein at the amino acid region

310-390 C-Term.

Immunogen Sequence







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