

Anti-GJA10 antibody (Cytoplasmic Domain) (STJ13100900)

STJ13100900

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-GJA10 (Cytoplasmic Domain) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	84694
Gene Symbol	GJA10
Uniprot ID	CXA10_HUMAN
Immunogen	A synthetic peptide from 3d cytoplasmic domain of human Connexin-62 (CX62, Gap junction alpha-10 protein) conjugated to an immunogenic carrier protein was used as the antigen.
Immunogen Region	Cytoplasmic Domain
Specificity	Specific for Connexin-62.
Immunogen Sequence	