

Anti-GJA5 antibody (N-Term) (STJ96742)

STJ96742

GENERAL INFORMATION

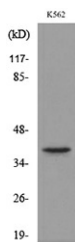
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Gap Junction Alpha-5 Protein (N-Term) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

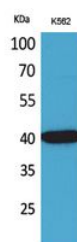
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage 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	2702
Gene Symbol	GJA5
Uniprot ID	CXA5_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human GJA5 at amino acid range 21-70
Immunogen Region	N-Term
Specificity	GJA5 polyclonal antibody (Gap Junction Alpha-5 Protein) binds to endogenous Gap Junction Alpha-5 Protein at the amino acid region N-Term.
Immunogen Sequence	



Western blot analysis of lysate from K562 cells, using GJA5 Antibody.



Western blot analysis of K562 cells using Connexin-40 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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