

Anti-GJA5 Polyclonal Antibody

Summary

Catalog No. PHE17201

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human GJA5 (Tyr227-Val358).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target Cx40, Gap junction alpha-5 protein, Connexin-40, GJA5

Purification Purified by antigen affinity column.

Accession P36382

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

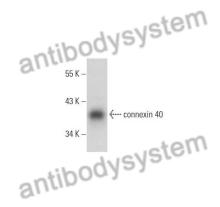
the date of receipt.

Note For research use only.

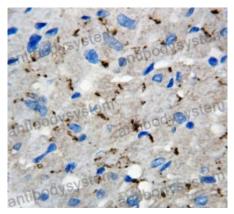
Data Image



Recombinant Proteins & Antibodies



Western Blot



Immunohistochemical

Various lysates were subjected to SDS PAGE followed by western blot with GJA5 antibody (PHE17201) at 1 μ g/ml.

Lane 1: JEG-3

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 40 kDa Observed MW: 40 kDa

Immunohistochemical analysis of rat heart stained for GJA5 with PHE17201.