A Reliable Research Partner in Life Science and Medicine

GJA5 Polyclonal Antibody

catalog number: E-AB-18223

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Fusion protein of human GJA5

Host Rabbit **Is otype** IgG

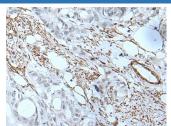
Purification Antigen affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution **Applications**

IHC 1:30-1:150

Data





Immunohistochemistry of paraffin-embedded Human dilution of $1:50(\times 200)$

Immunohistochemistry of paraffin-embedded Human gastric colorectal cancer tissue using GJA5 Polyclonal Antibody at cancer tissue using GJA5 Polyclonal Antibody at dilution of $1:50(\times 200)$

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene is a member of the connexin gene family. The encoded protein is a component of gap junctions, which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell.Mutations in this gene may be associated with atrial fibrillation.Alternatively spliced transcript variants encoding the same isoform have been described.