

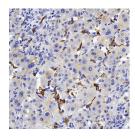
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Connexin-40 Polyclonal Antibody

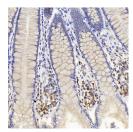
Catalog No.E-AB-70357ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHCIsotypeIgG

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

Images



Immunohistochemistry analysis of paraffin-embedded human liver using Connexin-40 Polyclonal Antibody at dilution of 1:400.



Immunohistochemistry analysis of paraffin-embedded human colon using Connexin-40 Polyclonal Antibody at dilution of 1:400.

Immunogen Information

Immunogen KLH conjugated Synthetic peptide corresponding to

human Connexin 40

Swissprot P36382

Synonyms GJA5,ATFB11,CX40, ap junction protein alpha 5

Product Information

Buffer PBS with 0.02% sodium azide, 1% protective protein

and 50% glycerol, pH7.4

Purify Affinity purification
Dilution IHC 1:400-1000

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.