

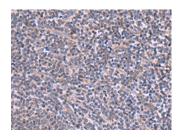
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RIC3 Polyclonal Antibody

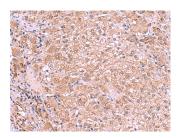
Catalog No.E-AB-52913ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

Images



Immunohistochemistry of paraffinembedded Human tonsil tissue using RIC3 Polyclonal Antibody at dilution of 1:90(×200)



Immunohistochemistry of paraffinembedded Human liver cancer tissue using RIC3 Polyclonal Antibody at dilution of 1:90(×200)

Immunogen Information

Immunogen Fusion protein of human RIC3

Gene Accession BC022455 **Swissprot** Q7Z5B4

Synonyms AYST720,FLJ11608,PRO1385,Protein

RIC-3,Ric3,RIC3

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:300, ELISA 1:5000-1:10000

Background

This gene encodes a member of the resistance to inhibitors of cholinesterase 3-like family which functions as a chaperone of specific 5-hydroxytryptamine type 3 receptor and nicotinic acetylcholine receptor subtypes. The encoded protein influences the folding and assembly of these receptor subunits in the endoplasmic reticulum and expression on the cell surface. This protein contains an N-terminal transmembrane domain, a proline-rich spacer, and a cytosolic C-terminal coiled-coil domain. Alternative splicing results in multiple transcript variants.