

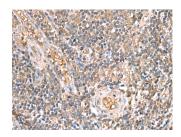
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

ARF5 Polyclonal Antibody

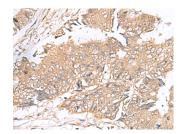
Catalog No.E-AB-19477ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

Images



Immunohistochemistry of paraffinembedded Human tonsil tissue using ARF5 Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using ARF5 Polyclonal Antibody at dilution of 1:40(×200)

Immunogen Information

Immunogen Synthetic peptide of human ARF5

Gene Accession NP001653 **Swissprot** P84085

Synonyms ADP ribosylation factor 5,ADP-ribosylation factor

5,ARF 5,Arf 5,ARF 5

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:30-1:150, ELISA 1:5000-1:10000

Background

This gene is a member of the human ADP-ribosylation factor (ARF) gene family. These genes encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The gene products include 6 ARF proteins and 11 ARF-like proteins and constitute 1 family of the RAS superfamily. The ARF proteins are categorized as class I (ARF1, ARF2,and ARF3), class II (ARF4 and ARF5) and class III (ARF6). The members of each class share a common gene organization.