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ARL4D Polyclonal Antibody

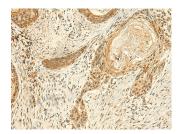
Catalog No.E-AB-18936ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

Images



Immunohistochemistry of paraffinembedded Human tonsil tissue using ARL4D Polyclonal Antibody at dilution of 1:50(×200)



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using ARL4D Polyclonal Antibody at dilution of 1:50(×200)

Immunogen Information

Immunogen Fusion protein of human ARL4D

Gene Accession BC000043 **Swissprot** P49703

Synonyms ADP-ribosylation factor-like protein 4L,AR L6,ARF

4L,ARF4L,ARL 6,ARL4D,ARL4D,ARL6

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

ADP-ribosylation factor 4D is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL4D is closely similar to ARL4A and ARL4C and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. This protein may play a role in membrane-associated intracellular trafficking. Mutations in this gene have been associated with Bardet-Biedl syndrome (BBS).