

ARL4D Polyclonal Antibody

Catalog No. E-AB-52847

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

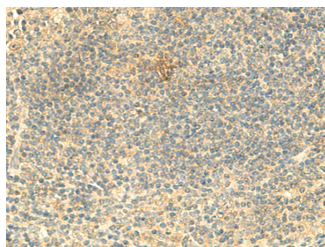
Description

Reactivity	Human, Mouse
Immunogen	Fusion protein of human ARL4D
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4

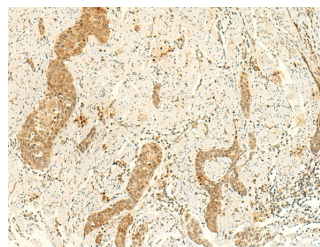
Applications Recommended Dilution

IHC	1:40-1:200
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Data



Immunohistochemistry of paraffin-embedded Human tonsil tissue using ARL4D Polyclonal Antibody at dilution of 1:50(x200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ARL4D Polyclonal Antibody at dilution of 1:50(x200)

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

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).

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