

ARL4A Polyclonal Antibody

Catalog No. E-AB-10837

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

Description

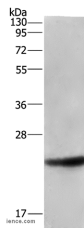
Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein of human ARL4A
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications

Recommended Dilution

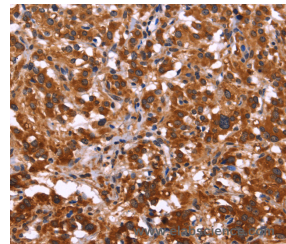
WB 1:200-1:1000,
IHC 1:50-1:200

Data

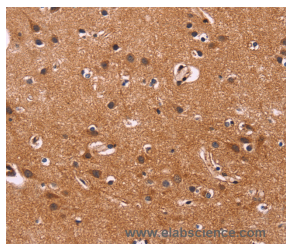


Western Blot analysis of Human fetal liver tissue using ARL4A Polyclonal Antibody at dilution of 1:533

Calculated Mw:23kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using ARL4A Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human brain using ARL4A Polyclonal Antibody at dilution of 1:50

Preparation & Storage

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

For Research Use Only

Background

ADP-ribosylation factor-like 4A is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL4A is similar to ARL4C and ARL4D and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. ARL4A is located in both the nuclear and extranuclear cell compartments. Multiple transcript variants encoding the same protein have been found for this gene