

Datasheet for ABIN7143477
anti-ARL11 antibody (AA 2-196)

3 Images

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ARL11
Binding Specificity:	AA 2-196
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARL11 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human ADP-ribosylation factor-like protein 11 protein (2-196AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ARL11
Alternative Name:	ARL11 (ARL11 Products)
Background:	Background: May play a role in apoptosis. May act as a tumor suppressor. Aliases: ADP ribosylation factor like 11 antibody, ADP ribosylation factor like protein 11

Target Details

antibody, ADP ribosylation factor like tumor suppressor protein 1 antibody, ADP-ribosylation factor-like protein 11 antibody, ADP-ribosylation factor-like tumor suppressor protein 1 antibody, ARL11 antibody, ARL11_HUMAN antibody, ARLTS1 antibody

UniProt: [Q969Q4](#)

Application Details

Application Notes: Recommended dilution: IHC:1:50-1:200, IF:1:50-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

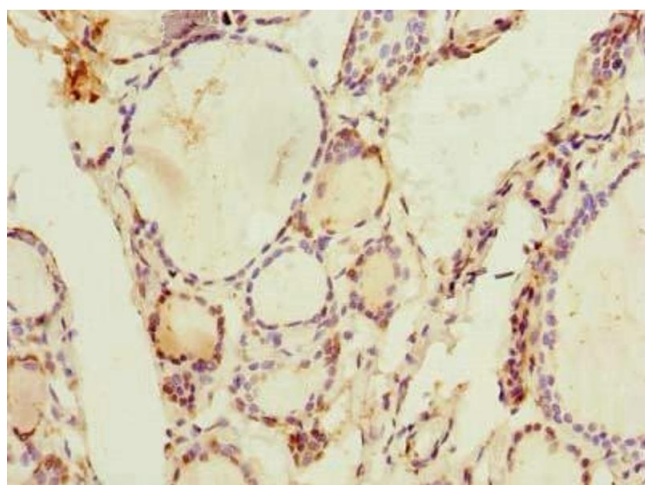
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

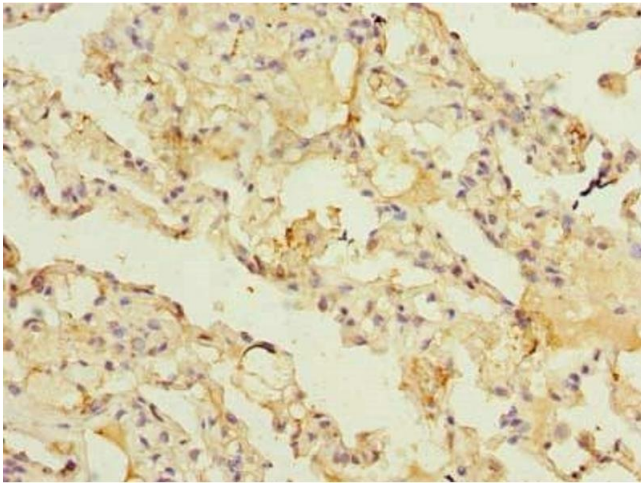
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



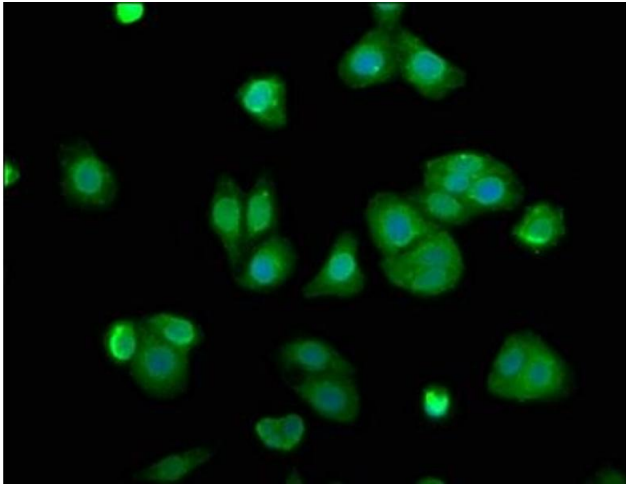
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human thyroid tissue using ABIN7143477 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human lung tissue using ABIN7143477 at dilution of 1:100



Immunofluorescence

Image 3. Immunofluorescence staining of HepG2 cells with ABIN7143477 at 1:100, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde, permeabilized tissue using 0.2 % Triton X-100 and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).