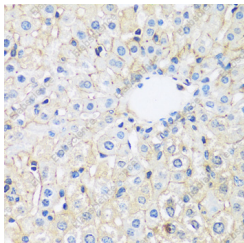
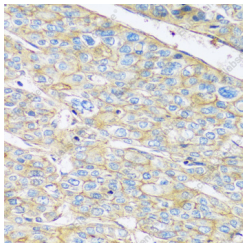
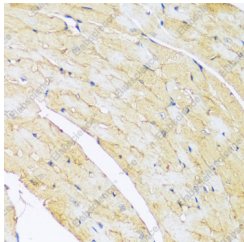
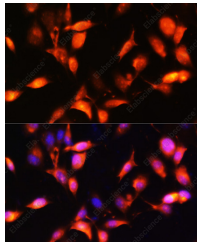
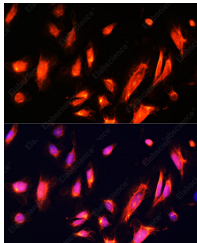


ARL4A Polyclonal Antibody

catalog number: E-AB-67037

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human ARL4A (NP_001032241.1).
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:200
IF	1:50-1:200

Data	
 Immunohistochemistry of paraffin-embedded Rat liver using ARL4A Polyclonal Antibody at dilution of 1:100 (40x lens).	 Immunohistochemistry of paraffin-embedded Human liver cancer using ARL4A Polyclonal Antibody at dilution of 1:100 (40x lens).
 Immunohistochemistry of paraffin-embedded Mouse heart using ARL4A Polyclonal Antibody at dilution of 1:100 (40x lens).	 Immunofluorescence analysis of NIH-3T3 cells using ARL4A Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.
 Immunofluorescence analysis of U-2 OS cells using ARL4A Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.	

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

For Research Use Only

Toll-free: 1-888-852-8623
Web: www.elabscience.com

Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

Rev. V1.7

Shipping

The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

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.

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