

ARG63233 anti-ARL2 antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes ARL2
Tested Reactivity	Hu
Predict Reactivity	Dog
Tested Application	FACS, ICC/IF, WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	ARL2
Species	Human
Immunogen	C-LDDISSRIFTAD
Conjugation	Un-conjugated
Alternate Names	ADP-ribosylation factor-like protein 2; ARFL2

Application Instructions

Application table	Application	Dilution
	FACS	10 µg/ml
	ICC/IF	10 µg/ml
	WB	1 - 3 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

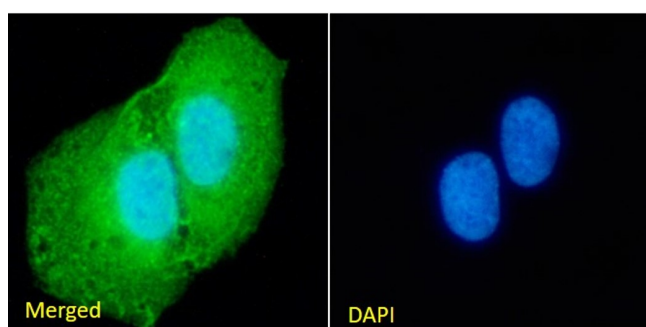
Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Bioinformation

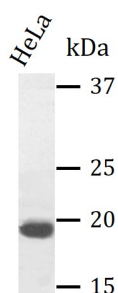
Database links	GeneID: 402 Human Swiss-port # P36404 Human
Background	This gene encodes a small GTP-binding protein of the RAS superfamily which functions as an ADP-ribosylation factor (ARF). The encoded protein is one of a functionally distinct group of ARF-like genes. [provided by RefSeq, Jul 2008]
Research Area	Signaling Transduction antibody
Calculated Mw	21 kDa
PTM	Not N-myristoylated.

Images



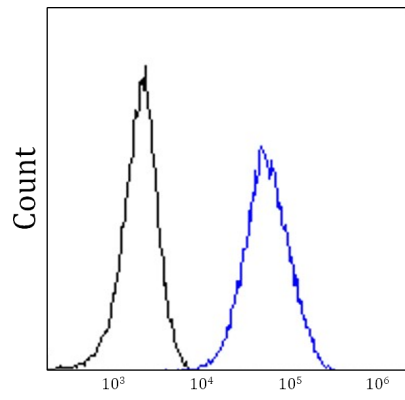
ARG63233 anti-ARL2 antibody ICC/IF image

Immunofluorescence: U2OS cells stained with ARG63233 anti-ARL2 antibody ICC/IF at 10 ug/ml.



ARG63233 anti-ARL2 antibody WB image

Western Blot: HeLa cells stained with ARG63233 anti-ARL2 antibody at 2 µg/ml dilution.



ARG63233 anti-ARL2 antibody FACS image

Flow Cytometry: A431 cells stained with ARG63233 anti-ARL2 antibody at 10 ug/ml dilution.