

ARF1/ARF2/ARF3/ARF4 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Dog, Human, Mouse, Rat
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (EGLDWLSNQLRNQK) corresponding to the C-terminus amino acids of ARF1
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10981429

Applications	Tested Dilution	Publications
Western Blot (WB)	0.3-1 µg/mL	-
Flow Cytometry (Flow)	10 µg/mL	-

Product Specific Information

This antibody is predicted to react with canine, mouse and rat based on sequence homology.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 8,000.

Product Images For ARF1/ARF2/ARF3/ARF4 Polyclonal Antibody



ARF1/ARF2/ARF3/ARF4 Antibody (PA5-18627) in WB

Western blot analysis of ARF1/ARF2/ARF3/ARF4 using ARF1/ARF2/ARF3/ARF4 Polyclonal Antibody (Product # PA5-18627) (1 µg/mL) in staining of A431 (A) and (0.3 µg/mL) of HeLa (B) and MCF7 (C) cell lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.

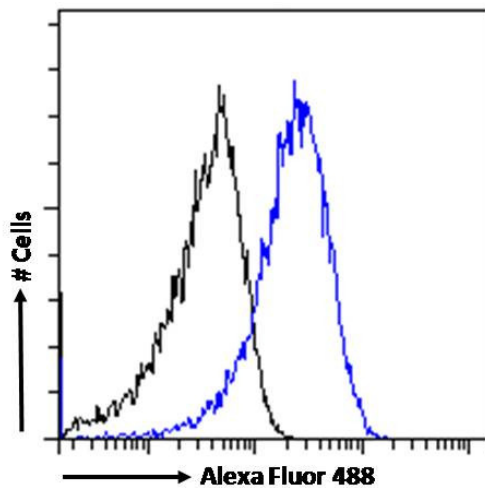
ARF1/ARF2/ARF3/ARF4 Antibody (PA5-18627) in WB

Western blot analysis of ARF1/ARF2/ARF3/ARF4 using ARF1/ARF2/ARF3/ARF4 Polyclonal Antibody (Product # PA5-18627) (1 µg/mL) in staining of NIH3T3 (A), KNRK (B) and MDCK (C) cell lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



ARF1/ARF2/ARF3/ARF4 Antibody (PA5-18627) in Flow

Flow Cytometry analysis of ARF1/ARF2/ARF3/ARF4 using ARF1/ARF2/ARF3/ARF4 Polyclonal Antibody (Product # PA5-18627) in paraformaldehyde fixed A431 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 µg/mL) followed by Alexa Fluor 488 secondary antibody (1 µg/mL). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.



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