

ARF1 PAB

Arf1 Polyclonal Antibody

Cat. #: 21030

Gene Symbol: ARF1

Description: Anti-Arf1 Rabbit Polyclonal Antibody

Background: ARF1 (ADP-ribosylation factor 1) is a member of the ARF super-family. ARF genes encode small GTPases that increase the ADP-ribosyltransferase activity of cholera toxin and are critical for vesicular trafficking as activators of phospholipase D. ARF1 protein is localized to the Golgi apparatus and has a central role in intra-Golgi transport.

Immunogen: A synthetic peptide from the internal region of Arf1 protein.

Applications: ELISA, WB, IHC

Recommended Dilutions: ELISA 1:100-1:5000

WB 1:100-1:2000

IHC 1:100-1:1000

Concentration: 0.2 mg/ml

Host Species: Rabbit

Format: Liquid

Clonality: Polyclonal

Purity: Purified from serum

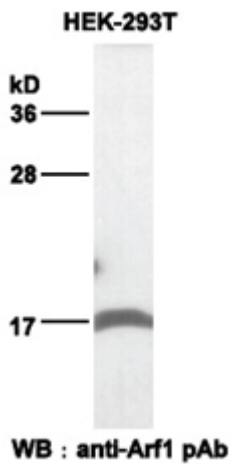
Preservative: No

Constituents: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol

Species Reactivity: Arf1 antibody recognizes Arf1, Arf2 and Arf3 from vertebrates.

Storage Conditions: Store at $-20^{\circ}C$. Avoid repeated freezing and thawing

Western blot:



Western blot analysis of Arf1 proteins.

HEK-293T cell lysate was used for Western blot with anti-Arf1 polyclonal antibody (cat # 21030).