

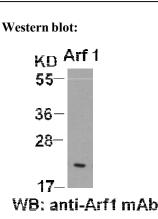
## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## Arf1

Catalog Number: 26019 Gene Symbol: ARF1 Description: Anti-Arf1 Mouse Monoclonal Antibody

Background: ARF1 (ADP-ribosylation factor 1) is a member of the ARF super-family. ARF genesencode 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 centralrole in intra-Golgi transport. Immunogen: Recombinant full length protein of Arf1. Tested Applications: ELISA, WB, IHC, IP **Recommended Dilutions: ELISA** 1:100-1:5000 WB 1:100-1:2000 IHC 1:50-1:100 **Concentration:** 1 mg/ml Host: Mouse Clonality: Monoclonal Isotype: IgG Purity: Purified from ascites Format: Liquid Preservative: No Constituents: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH7.4, 150 mM NaCl, 50% glycerol Species Reactivity: Arf1 antibody recognizesArf1 (possible Arf2 and Arf3) of vertebrates. Storage Conditions: Store at -20°C. Avoidfreeze / thaw cycles



Western blot analysis of Arf1 proteins.

## FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC APPLICATIONS

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