

Datasheet for ABIN932177

anti-ARF1 antibody (AA 1-181)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	ARF1
Binding Specificity:	AA 1-181
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ARF1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	ARF1 antibody was raised in mouse using recombinant human ARF1 (1-181aa) purified from E. coli as the immunogen.
Clone:	AT1B3
Isotype:	IgG1 kappa
Purification:	By protein-G affinity chromatography

Target Details

Target:	ARF1
Alternative Name:	ARF1 (ARF1 Products)
Pathways:	Transition Metal Ion Homeostasis , Inositol Metabolic Process

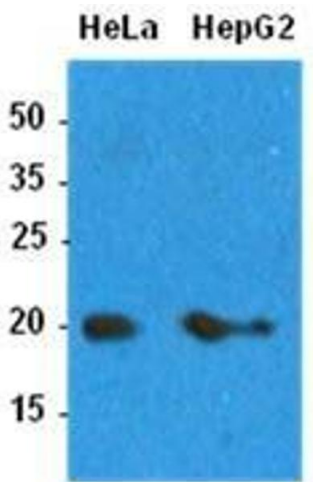
Application Details

Application Notes:	Each investigation should be titrated by the reagent to obtain optimal results. Recommended dilution range for Western blot analysis is 1:1,000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. In Phosphate-Buffered Sallne (pH 7.4) with 0.1 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C/-80 °C
Storage Comment:	Can be stored at 4 °C short term (1-2 weeks). For long term storage, aliquot and store at -20 °C or -70 °C.

Images



Western Blotting

Image 1. The cell lysates (35 ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human ARF1 antibody (1:1,000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.