

KD-Validated Anti-ADP Ribosylation factor 1 Rabbit

Rabbit monoclonal antibody

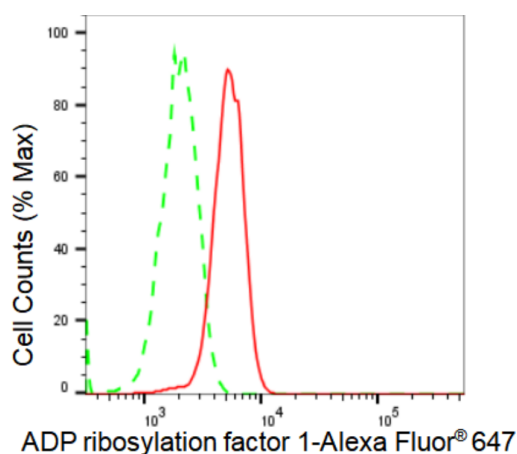
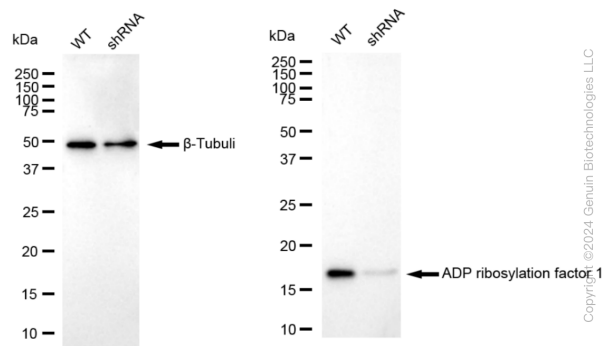
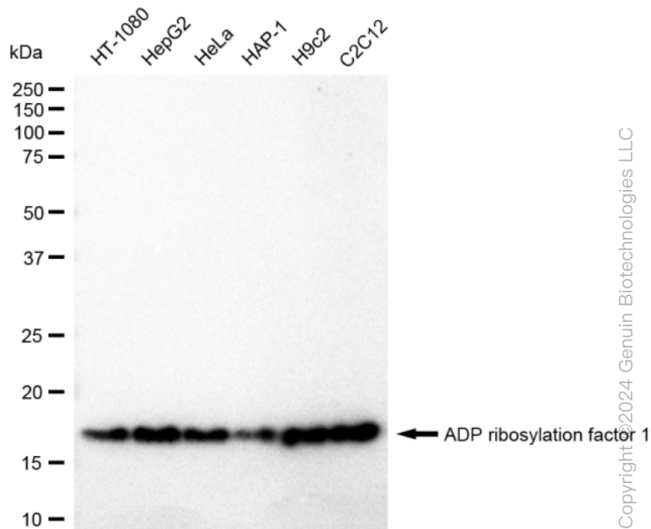
ABG1181

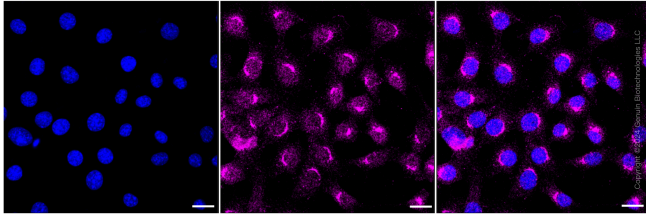
Product Overview

Name	KD-Validated Anti-ADP ribosylation factor 1 Rabbit Monoclonal Antibody
Accession(Primary)	P84077
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human ARF1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 21 kDa, observed, 18 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:1,000

Target information (P84077)

Gene Name	ARF1
About Gene Symbol	ARF1 (ADP Ribosylation Factor 1) is a metabolic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.





Immunocytochemical staining of C2C12 cells with ADP ribosylation factor 1 antibody (Cat#ABG1181, 1:1,000). Nuclei were stained blue with DAPI; ADP ribosylation factor 1 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.