

KD-Validated Anti-PAFAH1B1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

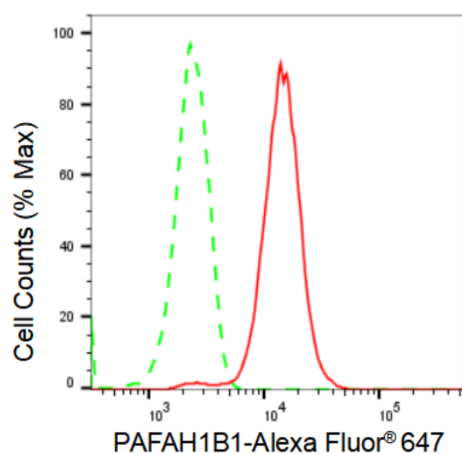
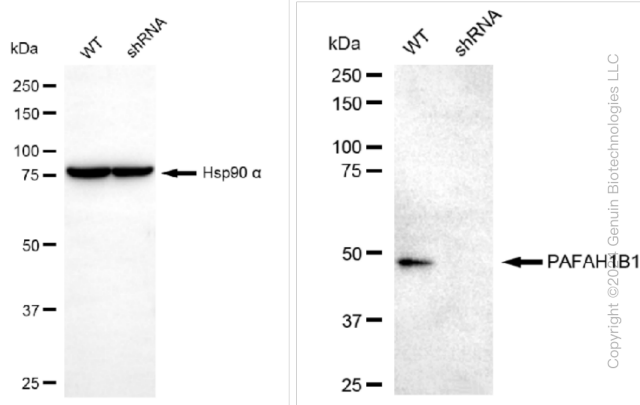
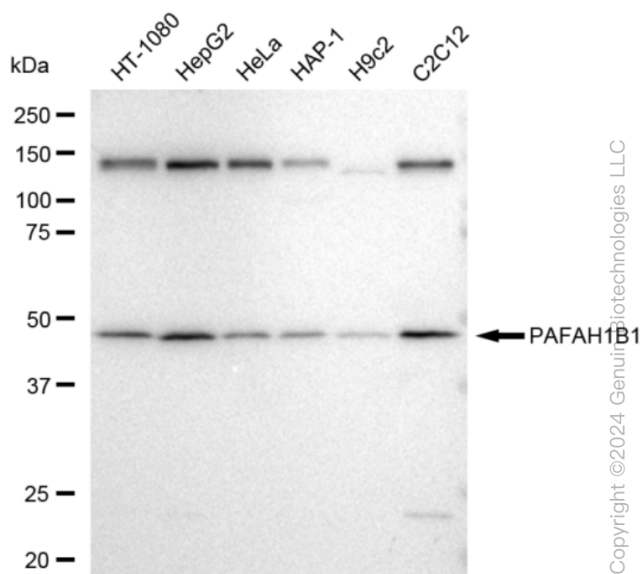
ABG1262

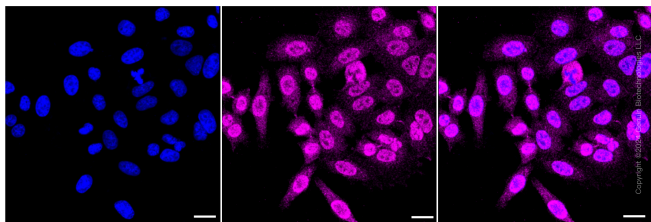
Product Overview

Name	KD-Validated Anti-PAFAH1B1 Rabbit Monoclonal Antibody
Accession(Primary)	P43034
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human LIS1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 47 kDa , observed, 47 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 (P43034)

Gene Name	PAFAH1B1
About Gene Symbol	PAFAH1B1 (Platelet Activating Factor Acetylhydrolase 1b Regulatory Subunit 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 el





Immunocytochemical staining of HepG2 cells with PAFAH1B1 antibody (Cat#ABG1262, 1:1,000).

Nuclei were stained blue with DAPI; PAFAH1B1 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: High. Scale bar: 20 μ m.