

KD-Validated Anti-APBB1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

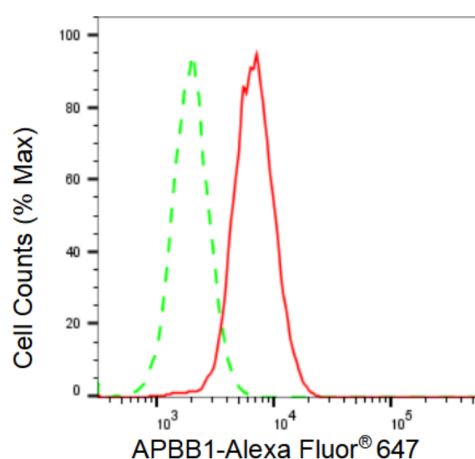
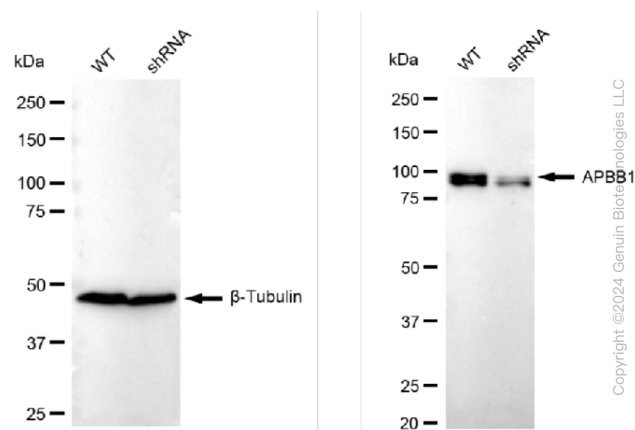
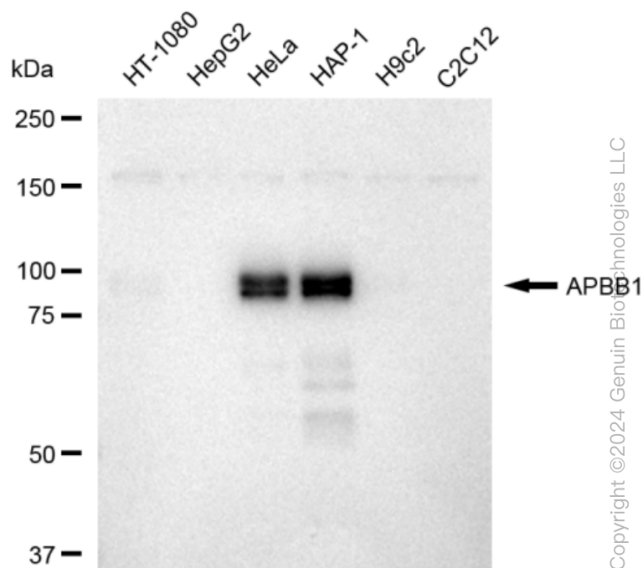
ABG1220

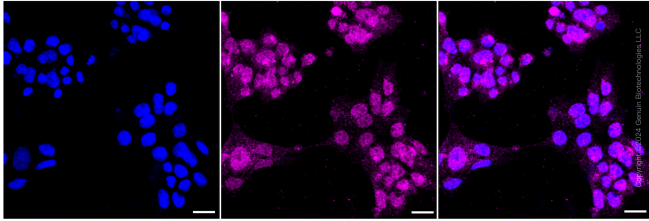
Product Overview

Name	KD-Validated Anti-APBB1 Rabbit Monoclonal Antibody
Accession(Primary)	O00213
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human FE65
Species Reactivity	Human
Calculated MW	Predicted, 77 kDa, observed, 100 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 (O00213)

Gene Name	APBB1
About Gene Symbol	APBB1 (Amyloid Beta Precursor Protein Binding Family B Member 1) is a signaling adaptor protein involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.





Immunocytochemical staining of HAP-1 cells with APBB1 antibody (Cat#ABG1220, 1:1,000). Nuclei were stained blue with DAPI; APBB1 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Low. Scale bar: 20 μ m.