

KD-Validated Anti-Bridging Integrator 1 Rabbit Monoclonal

Rabbit monoclonal antibody

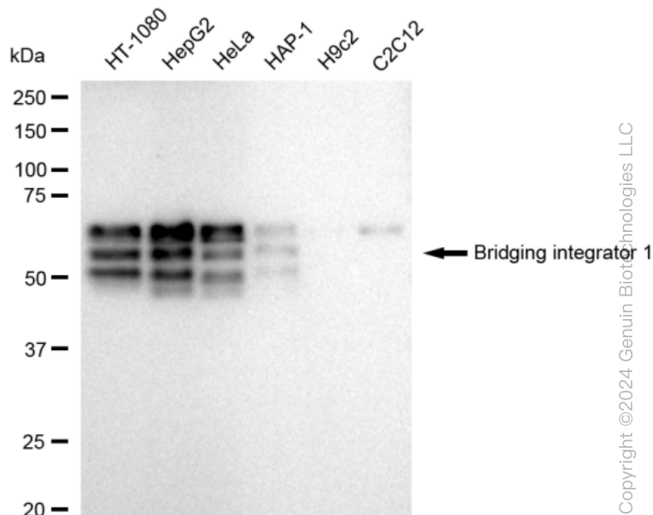
ABG1168

Product Overview

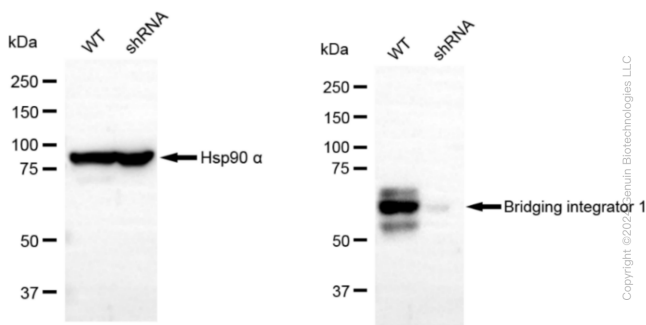
Name	KD-Validated Anti-Bridging integrator 1 Rabbit Monoclonal Antibody
Accession(Primary)	O00499
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human BIN1
Species Reactivity	Human
Calculated MW	Predicted, 65 kDa , observed, 50, 60, 65 kDa
Storage 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): 1:100-1:1,000

Target information (O00499)

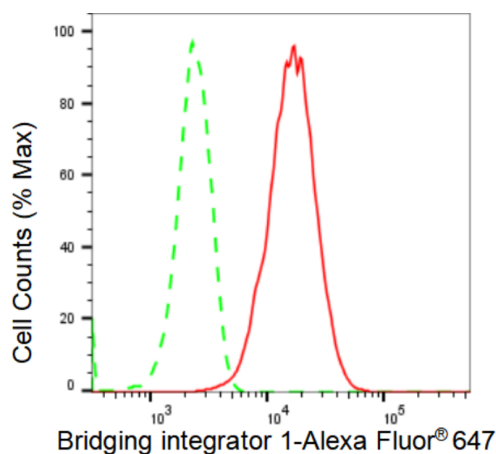
Gene Name	BIN1
About Gene Symbol	BIN1 (Bridging Integrator 1) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



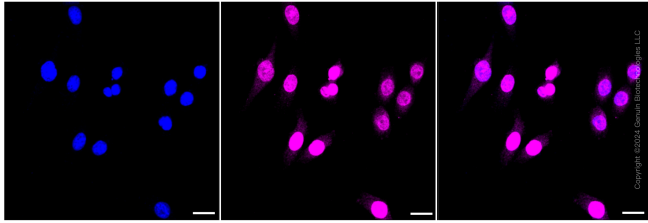
Copyright ©2024 Genuin Biotechnologies LLC



Copyright ©2024 Genuin Biotechnologies LLC



Copyright ©2024 Genuin Biotechnologies LLC



Immunocytochemical staining of HepG2 cells with Bridging integrator 1 antibody (Cat#ABG1168, 1:1,000). Nuclei were stained blue with DAPI; Bridging integrator 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.