

KD-Validated Anti-Hsp90 beta Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

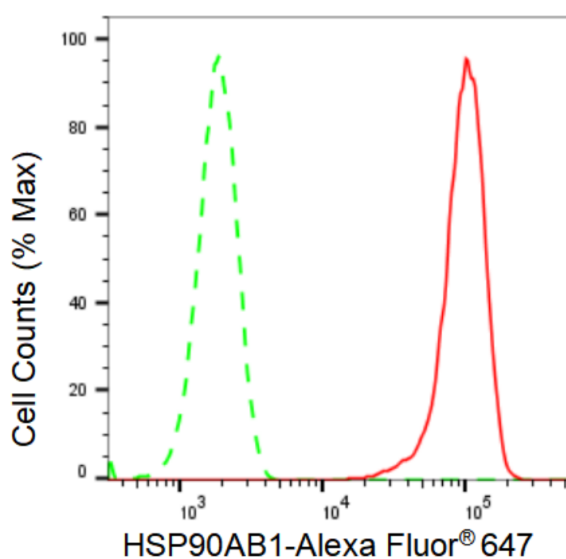
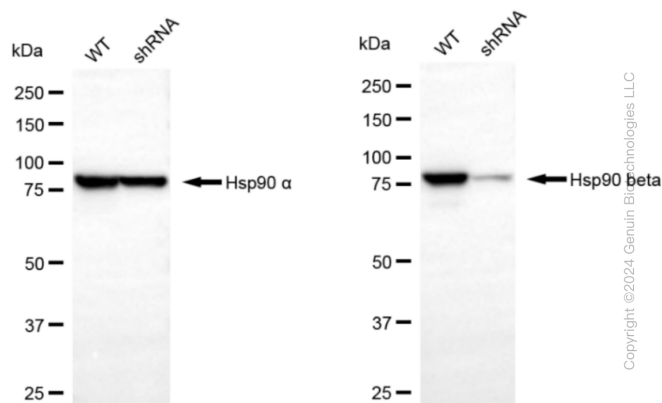
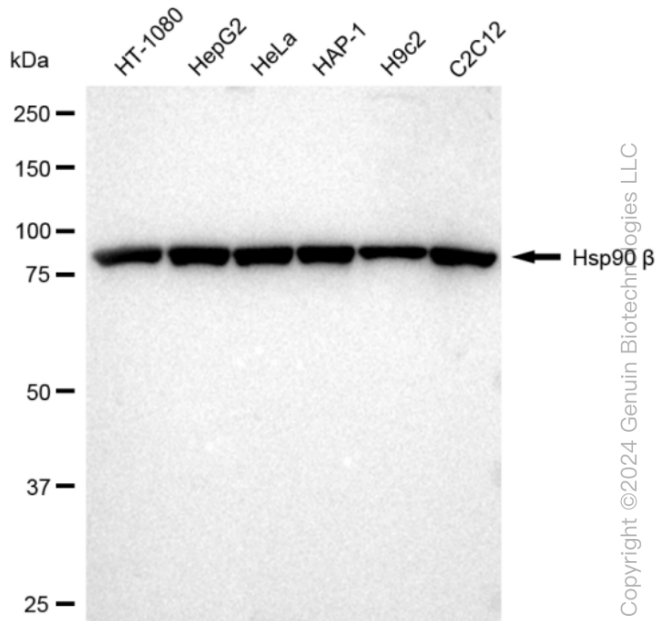
ABG1242

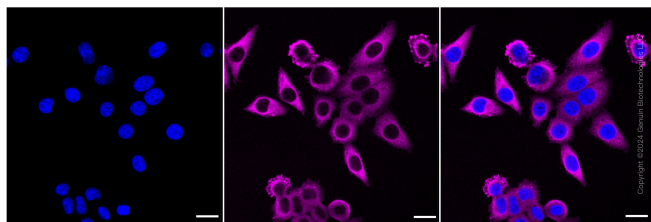
Product Overview

Name	KD-Validated Anti-Hsp90 beta Rabbit Monoclonal Antibody
Accession(Primary)	P08238
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Hsp90 beta
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 83 kDa , observed, 90 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 (P08238)

Gene Name	HSP90AB1
About Gene Symbol	HSP90AB1 (Heat Shock Protein 90 Alpha Family Class B Member 1) is a molecular chaperone 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 HepG2 cells with Hsp90 beta antibody (Cat#ABG1242, 1:1,000).

Nuclei were stained blue with DAPI; Hsp90 beta 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 µm.