

KD-Validated Anti-CDC37 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

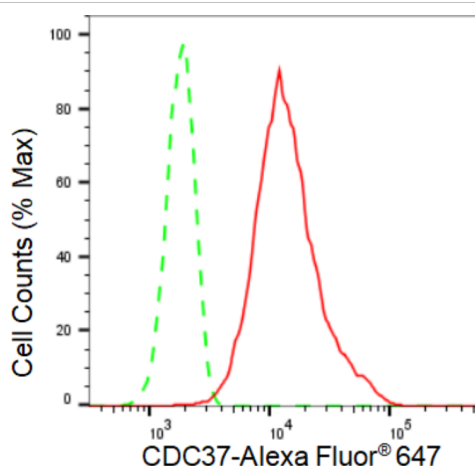
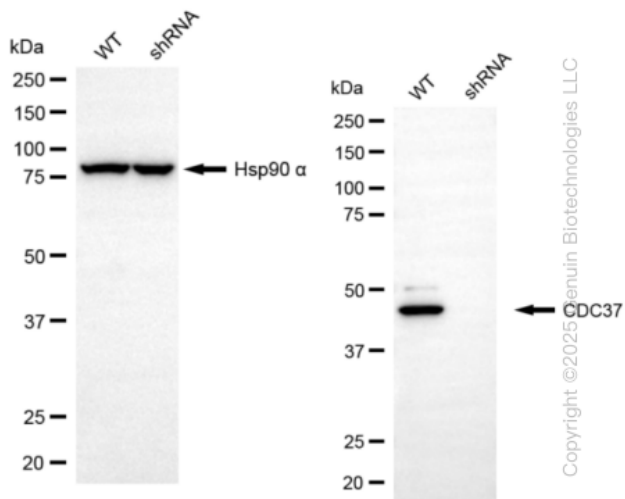
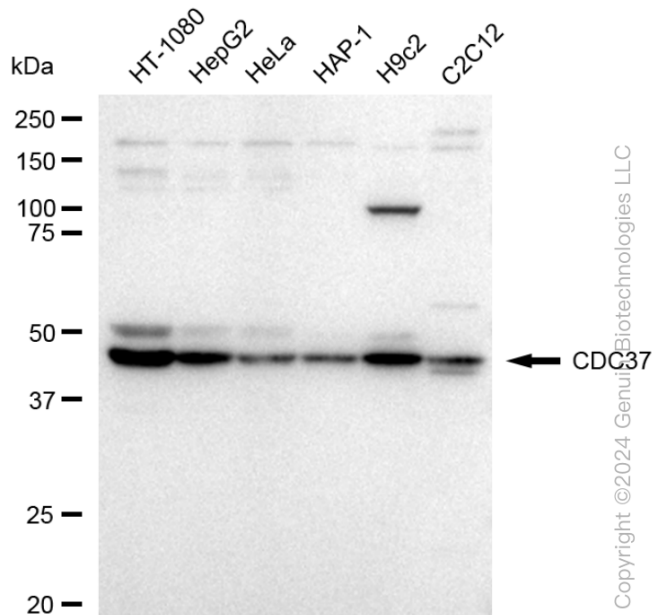
ABG1332

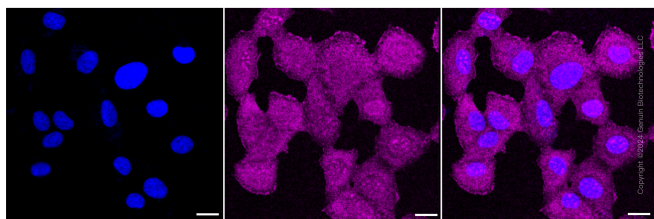
Product Overview

Name	KD-Validated Anti-CDC37 Rabbit Monoclonal Antibody
Accession(Primary)	Q16543
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Cdc37
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 44 kDa , observed, 44 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 (Q16543)

Gene Name	CDC37
About Gene Symbol	CDC37 (Cell Division Cycle 37, HSP90 Cochaperone) 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 cellu





Immunocytochemical staining of HT-1080 cells with CDC37 antibody (Cat#ABG1332, 1:1,000). Nuclei were stained blue with DAPI; CDC37 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.