

KD-Validated Anti-CD276 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

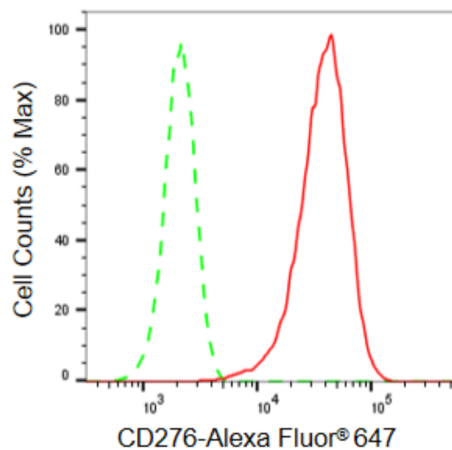
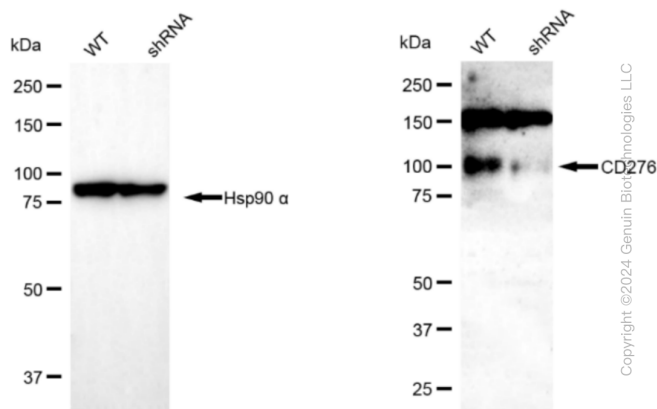
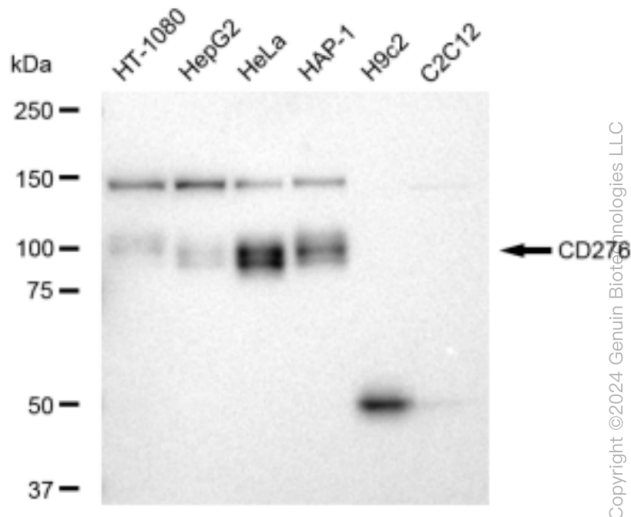
ABG1498

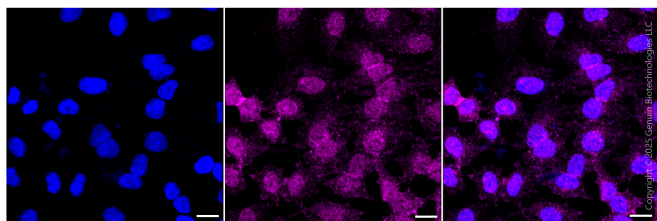
Product Overview

Name	KD-Validated Anti-CD276 Rabbit Monoclonal Antibody
Accession(Primary)	Q5ZPR3
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human CD276
Species Reactivity	Human
Calculated MW	Predicted, 57 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): 1:100-1:1,000

Target information (Q5ZPR3)

Gene Name	CD276
About Gene Symbol	CD276 (CD276 Molecule) is a cell surface marker involved in adaptive immunity. It is an important research target in immunology, flow cytometry, and cancer immunotherapy and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.





Immunocytochemical staining of HeLa cells with anti-CD276 antibody (Cat #ABG1498, 1:1,000). Nuclei were stained blue with DAPI; CD276 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.