

KD-Validated Anti-Androgen receptor Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

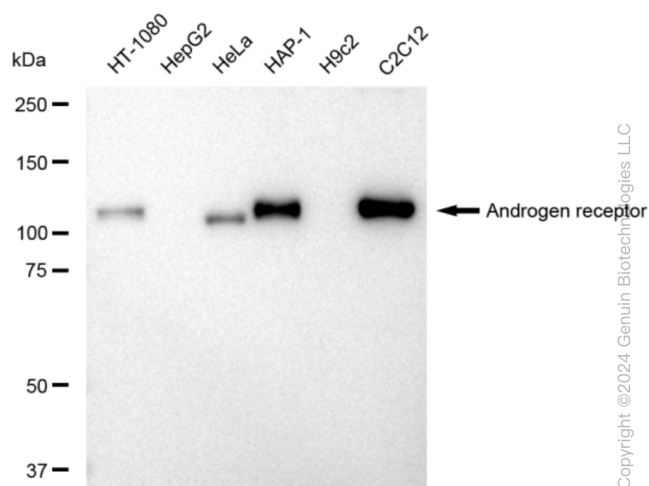
ABG1169

Product Overview

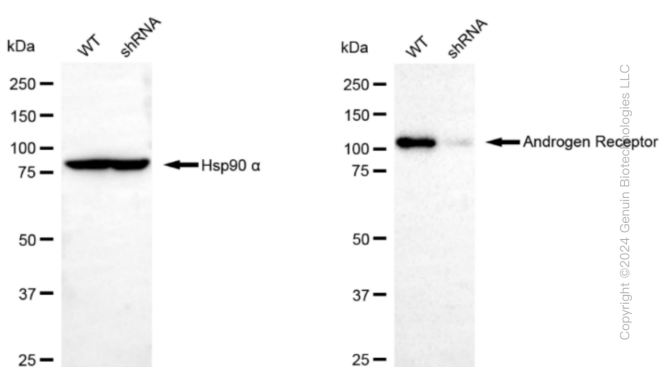
Name	KD-Validated Anti-Androgen receptor Rabbit Monoclonal Antibody
Accession(Primary)	P10275
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Androgen Receptor
Species Reactivity	Human, Mouse
Calculated MW	Predicted, 99 kDa , observed, 110 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 (P10275)

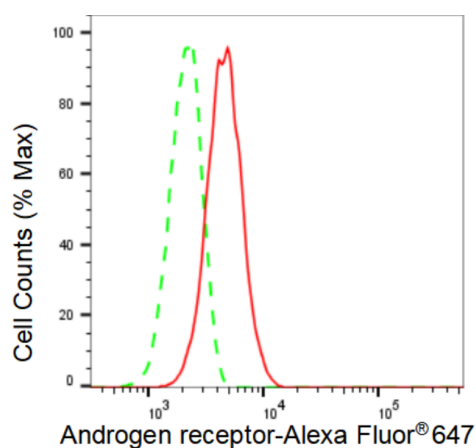
Gene Name	AR
About Gene Symbol	AR (Androgen Receptor) is a membrane receptor involved in receptor-mediated signaling. It is an important research target in cell signaling, drug discovery, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



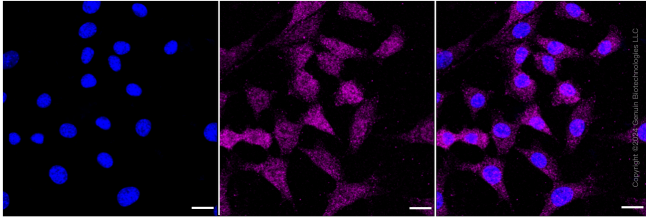
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Immunocytochemical staining of C2C12 cells with Androgen receptor antibody (Cat#ABG1169, 1:1,000). Nuclei were stained blue with DAPI; Androgen receptor was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Very low. Scale bar: 20 μ m.