

KD-Validated Anti-IFNGR1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

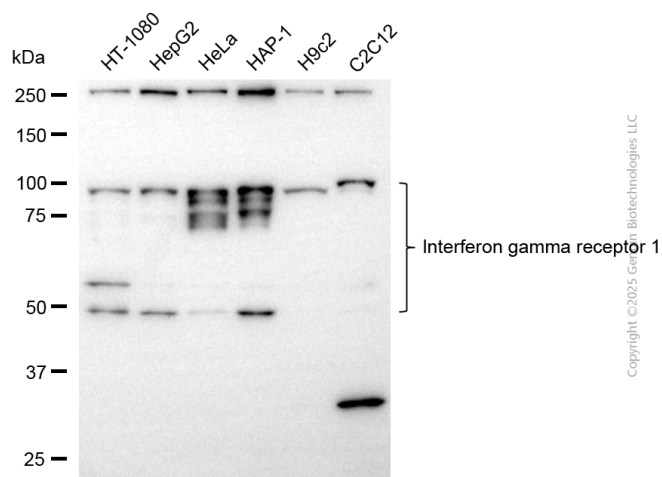
ABG2104

Product Overview

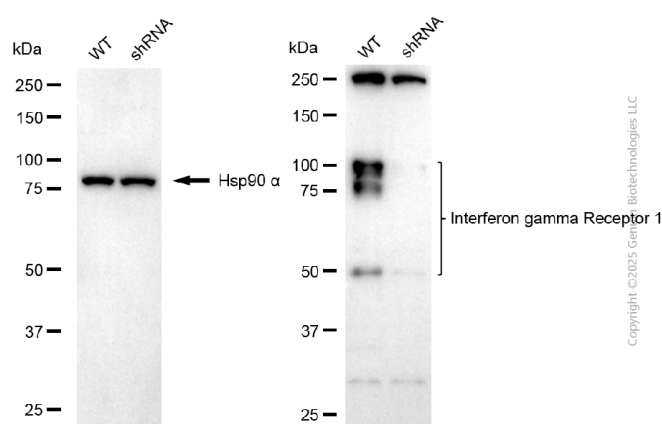
Name	KD-Validated Anti-IFNGR1 Rabbit Monoclonal Antibody
Accession(Primary)	P15260
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human IFNGR1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 54 kDa, observed, 50-100 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000Flow Cytometry (FCM): 1:1,000Immunocytochemistry (IC): 1:100-1:1,000

Target information (P15260)

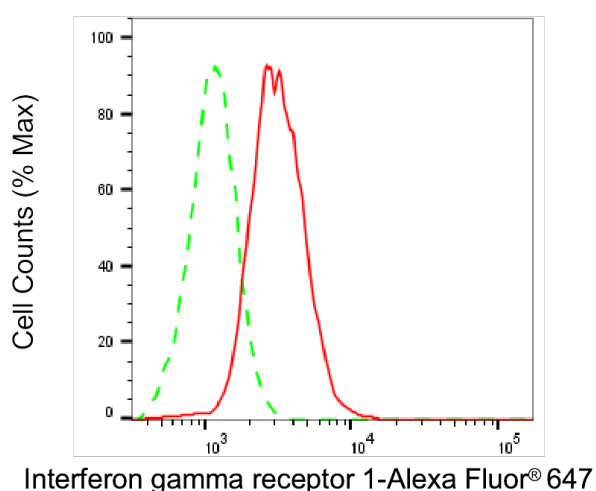
Gene Name	IFNGR1
About Gene Symbol	IFNGR1 (Interferon Gamma Receptor 1) is a cytokine and immune signaling protein involved in JAK-STAT/cytokine signaling and innate immune signaling. It is an important research target in infectious disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



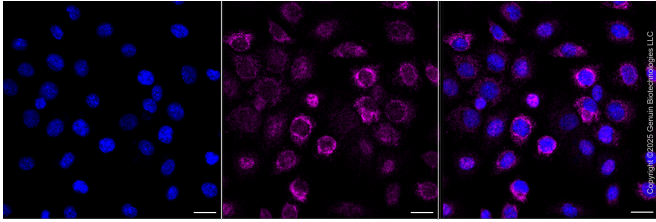
Copyright ©2025 Genium Biotechnologies LLC



Copyright ©2025 Genium Biotechnologies LLC



Copyright ©2025 Genium Biotechnologies LLC



Immunocytochemical staining of C2C12 cells with anti-Interferon gamma receptor 1 antibody (Cat#ABG2104, 1:1,000). Nuclei were stained blue with DAPI; Interferon gamma receptor 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.