

KD-Validated Anti-IKBKG Mouse Monoclonal Antibody

Mouse monoclonal Antibody

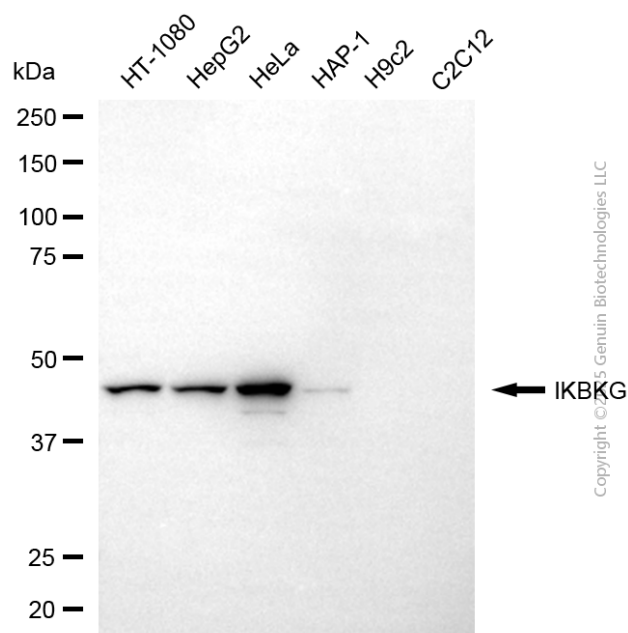
ABG2192

Product Overview

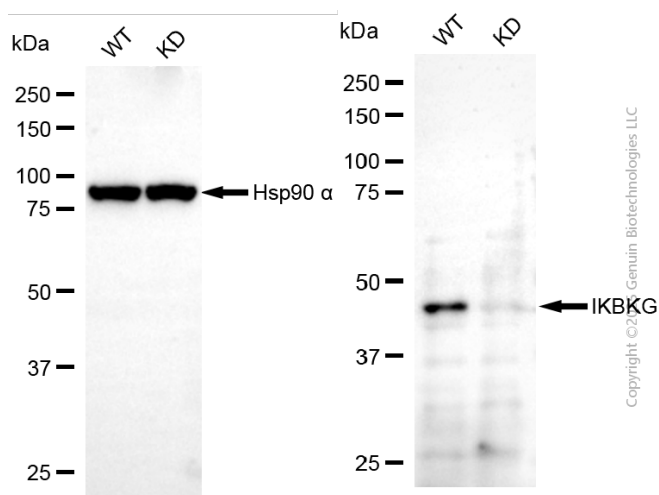
Name	KD-Validated Anti-IKBKG Mouse Monoclonal Antibody
Accession(Primary)	Q9Y6K9
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human IKBKG
Species Reactivity	Human
Calculated MW	Predicted, 48 kDa, observed, 48 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:200-1:1,000

Target information (Q9Y6K9)

Gene Name	IKBKG
About Gene Symbol	IKBKG (Inhibitor Of Nuclear Factor Kappa B Kinase Regulatory Subunit Gamma) is a protein kinase and signaling regulator involved in NF- κ B signaling. It is an important research target in infectious disease and is widely studied to elucidate cellular mech



Western blotting analysis using anti-*IKBKG* antibody (Cat#ABG2192). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-*IKBKG* antibody (Cat#ABG2192, 1:1,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-*IKBKG* antibody (Cat#ABG2192). IKBKG expression in wild-type (WT) and IKBKG knockdown (KD) HSHC cells with 20 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-*IKBKG* antibody (Cat#ABG2192, 1:1,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.