

KD-Validated Anti-C3orf38 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

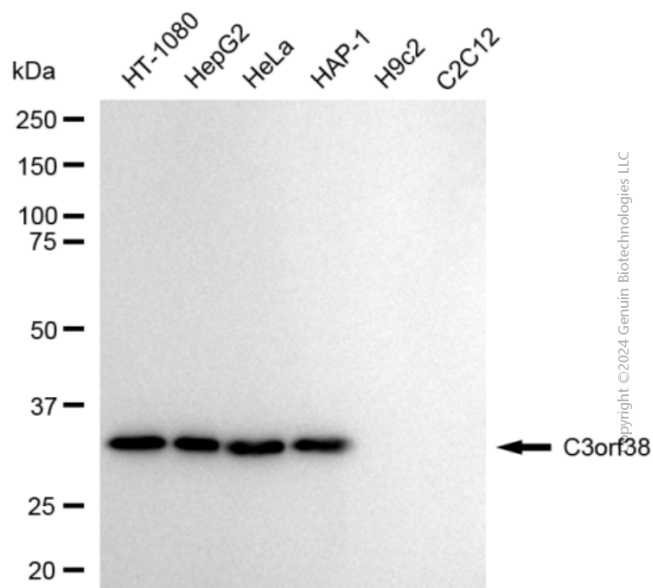
ABG1895

Product Overview

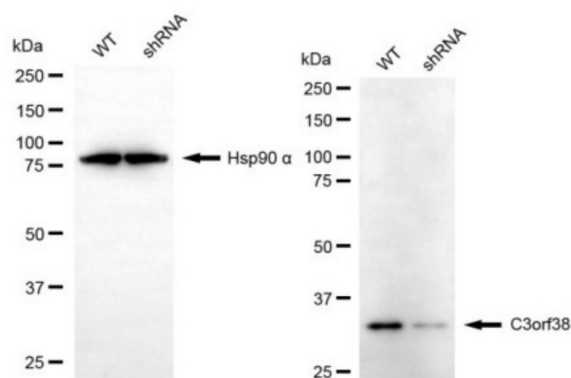
Name	KD-Validated Anti-C3orf38 Rabbit Monoclonal Antibody
Accession(Primary)	Q5JPI3
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	Recombinant protein of human C3orf38
Species Reactivity	Human
Calculated MW	Predicted, 38 kDa, observed, 35 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000

Target information (Q5JPI3)

Gene Name	C3orf38
About Gene Symbol	C3orf38 (Chromosome 3 Open Reading Frame 38) is a protein kinase and signaling regulator 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 cellular mechanisms and identify therapeutic targets.



Western blotting analysis using anti-C3orf38 antibody (Cat#ABG1895). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-C3orf38 antibody (Cat#ABG1895, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-C3orf38 antibody (Cat#ABG1895). C3orf38 expression in wild type (WT) and C3orf38 shRNA knockdown (KD) HeLa cells with 20 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-C3orf38 antibody (Cat#ABG1895, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.