

KD-Validated Anti-SH3GL1 Mouse Monoclonal Antibody

Mouse monoclonal Antibody

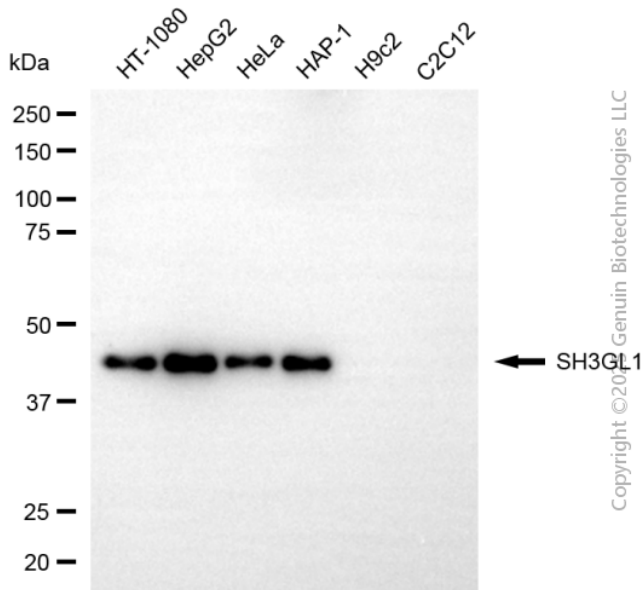
ABG2158

Product Overview

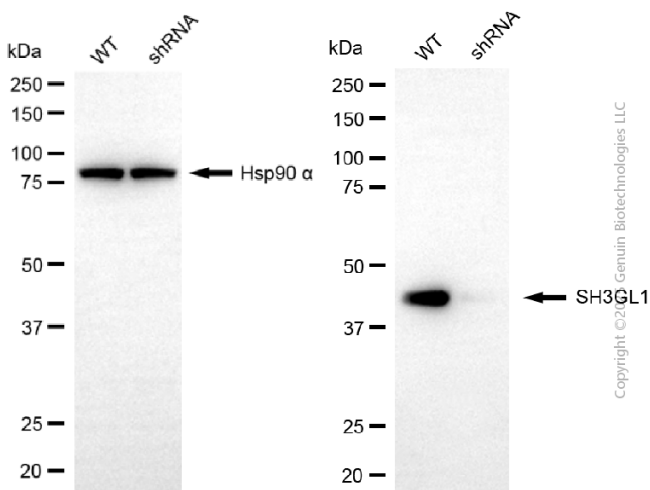
Name	KD-Validated Anti-SH3GL1 Mouse Monoclonal Antibody
Accession(Primary)	Q99961
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human SH3GL1
Species Reactivity	Human
Calculated MW	Predicted, 41 kDa, observed, 45 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:500-1:2,500

Target information (Q99961)

Gene Name	SH3GL1
About Gene Symbol	SH3GL1 (SH3 Domain Containing GRB2 Like 1, Endophilin A2) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blotting analysis using anti-SH3GL1 antibody (Cat#ABG2158). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-SH3GL1 antibody (Cat#ABG2158, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-SH3GL1 antibody (Cat#ABG2158). SH3GL1 expression in wild-type (WT) and SH3GL1 shRNA knockdown (KD) HeLa cells with 30 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-SH3GL1 antibody (Cat#ABG2158, 1:1,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.