

KD-Validated Anti-WD Repeat Domain 77 Mouse Monoclonal Antibody

Mouse monoclonal antibody

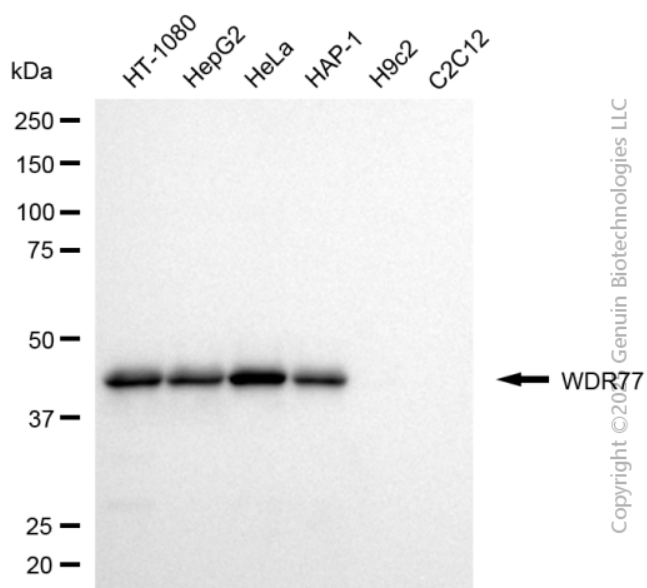
ABG2092

Product Overview

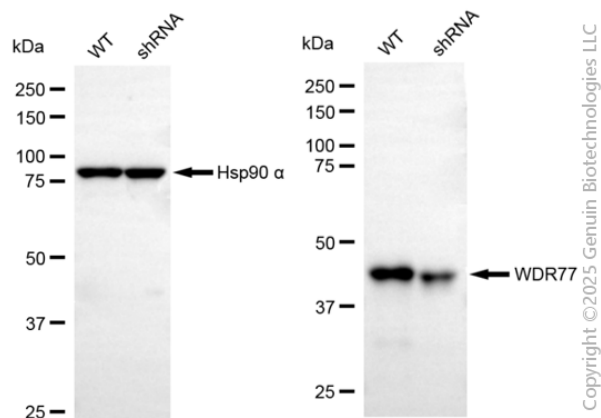
Name	KD-Validated Anti-WD Repeat Domain 77 Mouse Monoclonal Antibody
Accession(Primary)	Q9BQA1
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human WDR77
Species Reactivity	Human
Calculated MW	Predicted, 37 kDa, observed, 44 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:500-1:2,500

Target information (Q9BQA1)

Gene Name	WDR77
About Gene Symbol	WDR77 (WD Repeat Domain 77) 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.



Western blotting analysis using anti-WDR77 antibody (Cat#ABG2092). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-WDR77 antibody (Cat#ABG2092, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-WDR77 antibody (Cat#ABG2092). WDR77 expression in wild-type (WT) and WDR77 shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-WDR77 antibody (Cat#ABG2092, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.