

KD-Validated Anti-YWHAG Rabbit Polyclonal Antibody

Rabbit polyclonal antibody

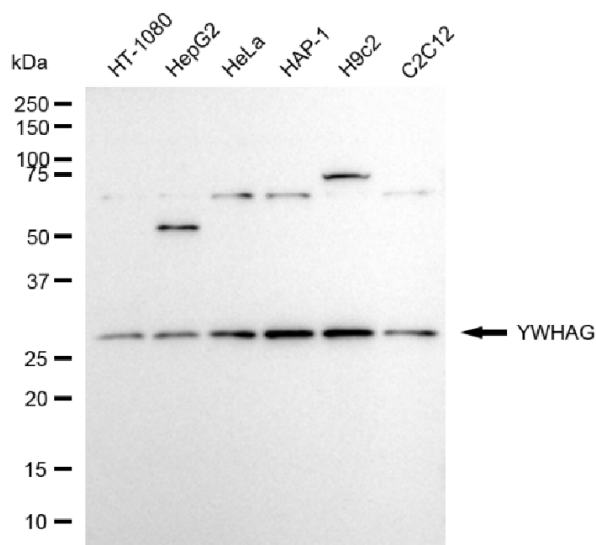
ABG2133

Product Overview

Name	KD-Validated Anti-YWHAG Rabbit Polyclonal Antibody
Accession(Primary)	P61981
Host Species	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Immunogen	A synthetic peptide derived from human 14-4-4y
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted 28kDa,observed 28kDa
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

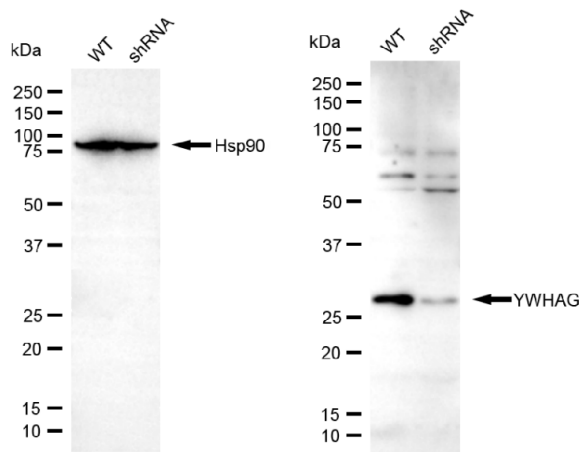
Target information (P61981)

Gene Name	YWHAG
About Gene Symbol	YWHAG is a regulatory protein 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.



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Western blotting analysis using anti-YWHAG antibody (Cat#ABG2133). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-YWHAG antibody (Cat#ABG2133, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-YWHAG antibody (Cat#ABG2133). YWHAG expression in wild-type (WT) and YWHAG 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-YWHAG antibody (Cat#ABG2133, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody respectively.