

KD-Validated Anti-GIPC1 Mouse Monoclonal Antibody

Mouse monoclonal antibody

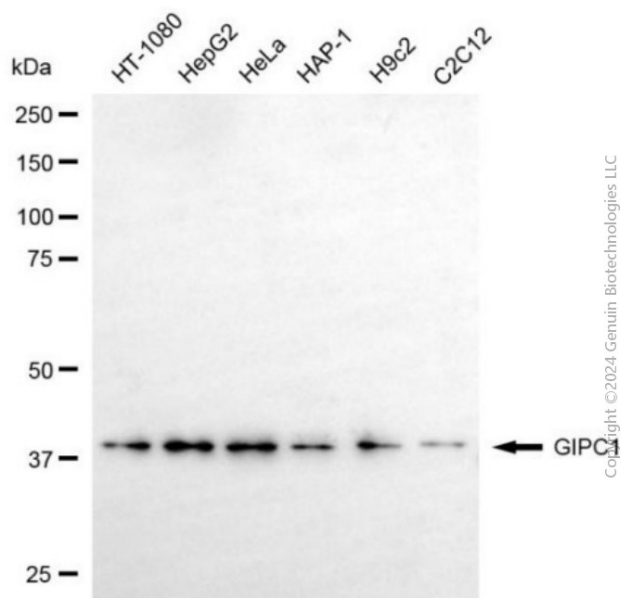
ABG1957

Product Overview

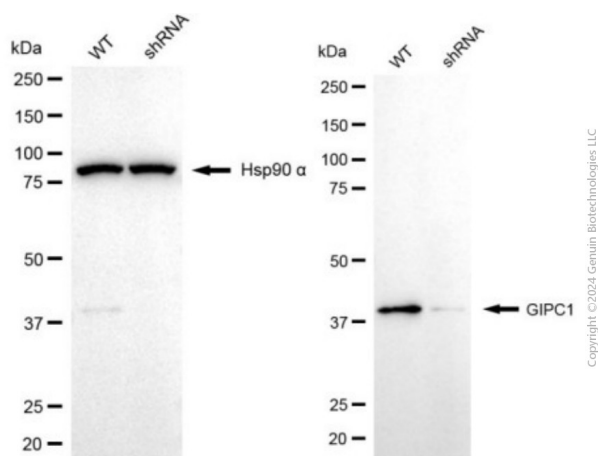
Name	KD-Validated Anti-GIPC1 Mouse Monoclonal Antibody
Accession(Primary)	O14908
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2a
Immunogen	Recombinant protein of human GIPC1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 36 kDa, observed, 38 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000

Target information (O14908)

Gene Name	GIPC1
About Gene Symbol	GIPC1 (GIPC PDZ Domain Containing Family Member 1) 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 mechan



Western blotting analysis using anti-GIPC1 antibody (Cat#ABG1957). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-GIPC1 antibody (Cat#ABG1957, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-GIPC1 antibody (Cat#ABG1957). GIPC1 expression in wild type (WT) and GIPC1 shRNA knockdown (KD) HT-1080 cells with 20 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-GIPC1 antibody (Cat#ABG1957, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.