9051 Mira Mesa Blvd, #910094
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KD-Validated Anti-GDI1 Mouse Monoclonal Antibody

Mouse monoclonal antibody

ABG2067

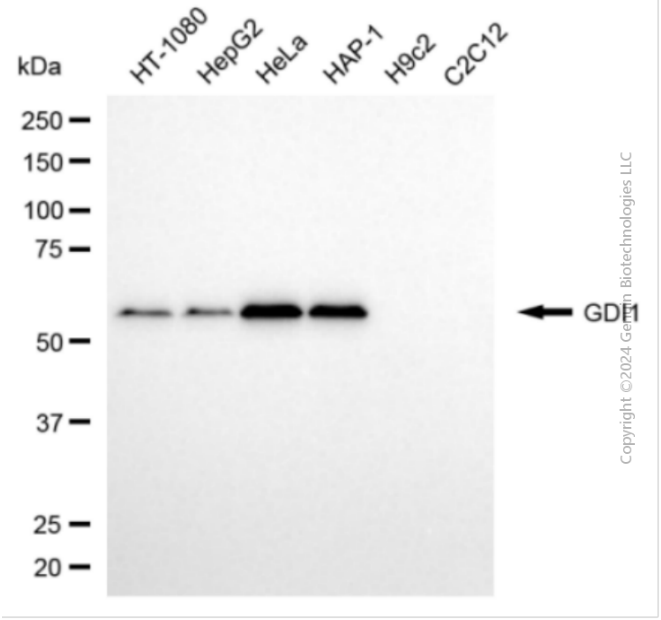
Product Overview

Name	KD-Validated Anti-GDI1 Mouse Monoclonal Antibody
Accession(Primary)	P31150
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human GDI1
Species Reactivity	Human
Calculated MW	Predicted, 51 kDa, observed, 60 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

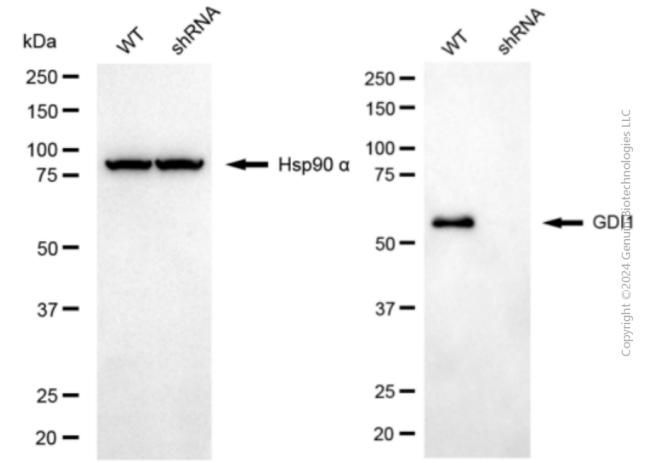
Target information (P31150)

Gene Name	GDI1
About Gene Symbol	GDI1 (GDP Dissociation Inhibitor 1) 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.

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Western blotting analysis using anti-GDI1 antibody (Cat#ABG2067). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-GDI1 antibody (Cat#ABG2067, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-GDI1 antibody (Cat#ABG2067). GDI1 expression in wild-type (WT) and GDI1 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-GDI1 antibody (Cat#ABG2067, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.