

KD-Validated Anti-LMAN1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

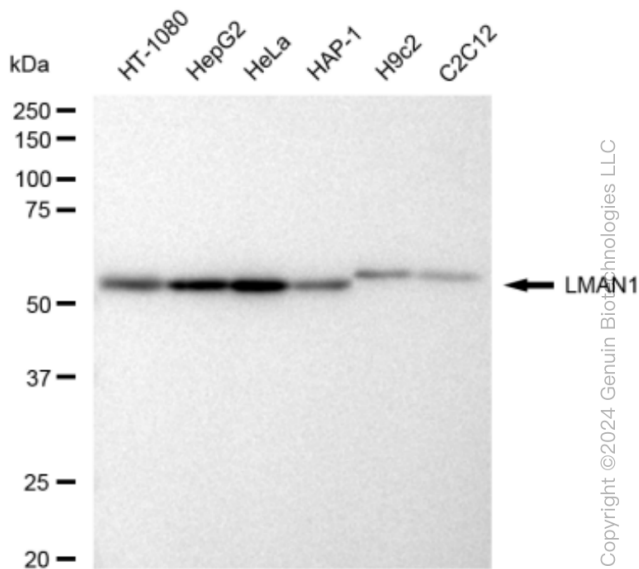
ABG1483

Product Overview

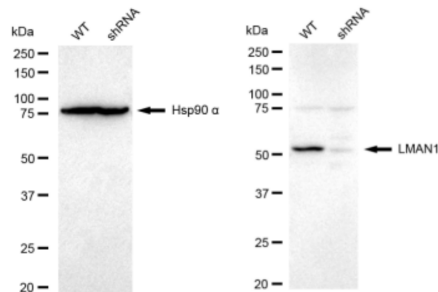
Name	KD-Validated Anti-LMAN1 Rabbit Monoclonal Antibody
Accession(Primary)	P49257
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human LMAN1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 58 kDa , observed, 55 kDa
Storage Buffer	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 (P49257)

Gene Name	LMAN1
About Gene Symbol	LMAN1 (Lectin, Mannose Binding 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.



Western blotting analysis using anti-LMAN1 antibody (Cat#ABG1483). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-LMAN1 antibody (Cat#ABG1483, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-LMAN1 antibody (Cat#ABG1483). LMAN1 expression in wild type (WT) and LMAN1 shRNA knockdown (KD) HeLa cells with 30 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-LMAN1 antibody (Cat#ABG1483, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.