

KD-Validated Anti-DDOST Mouse Monoclonal Antibody

Mouse monoclonal antibody

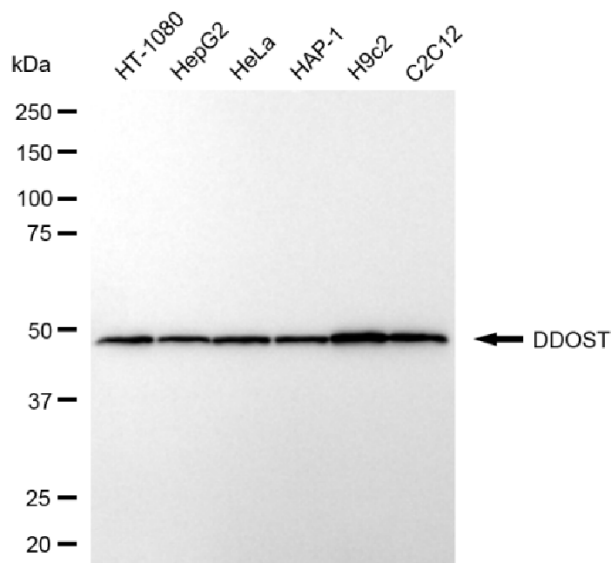
ABG2063

Product Overview

Name	KD-Validated Anti-DDOST Mouse Monoclonal Antibody
Accession(Primary)	P39656
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2a
Immunogen	Recombinant protein of human DDOST
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 51 kDa, observed, 49 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

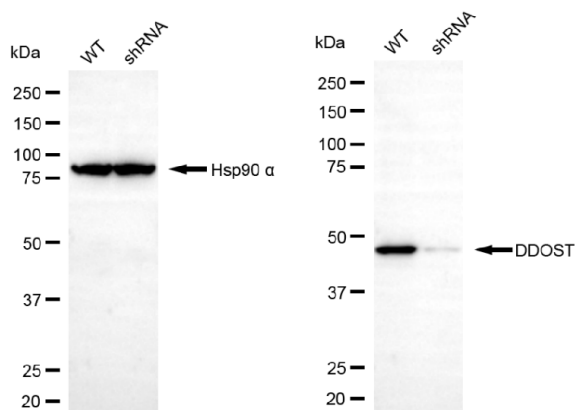
Target information (P39656)

Gene Name	DDOST
About Gene Symbol	DDOST 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.



Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-DDOST antibody (Cat#ABG2063). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-DDOST antibody (Cat#ABG2063, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-DDOST antibody (Cat#ABG2063). DDOST expression in wild-type (WT) and DDOST 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-DDOST antibody (Cat#ABG2063, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.