

KD-Validated Anti-ADD1 Mouse Oligoclonal Antibody

Mouse oligoclonal antibody

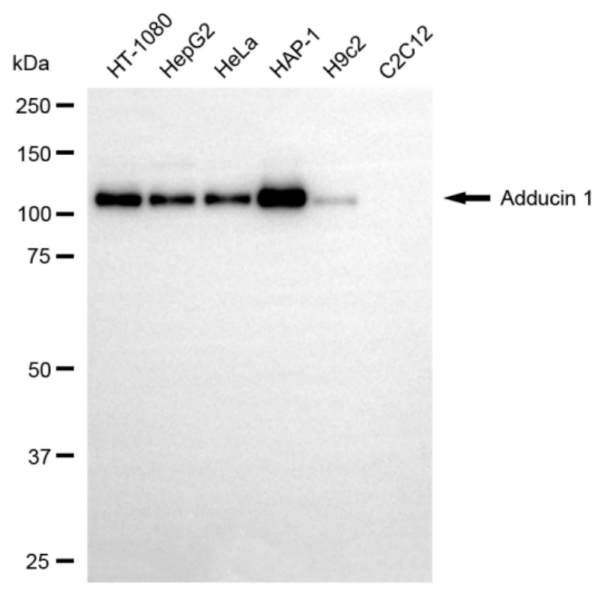
ABG2225

Product Overview

Name	KD-Validated Anti-ADD1 Mouse Oligoclonal Antibody
Accession(Primary)	P35611
Host Species	Mouse
Clonality	Oligoclonal
Isotype	Mouse IgG
Immunogen	Recombinant protein of human ADD1
Species Reactivity	Human, Rat
Calculated MW	Predicted, 81 kDa; observed, 120 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 Flow Cytometry (FCM): 1:2,000

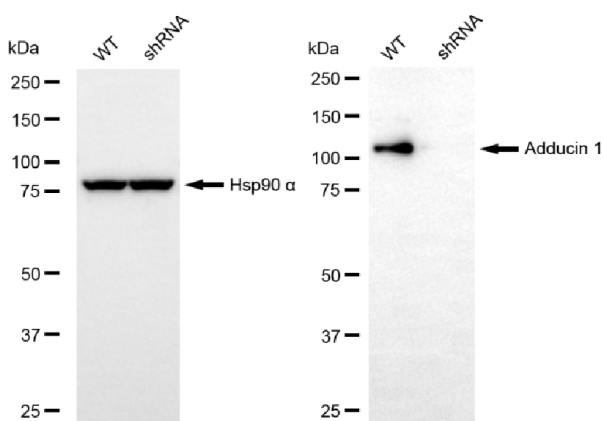
Target information (P35611)

Gene Name	ADD1
About Gene Symbol	ADD1 (Adducin 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.



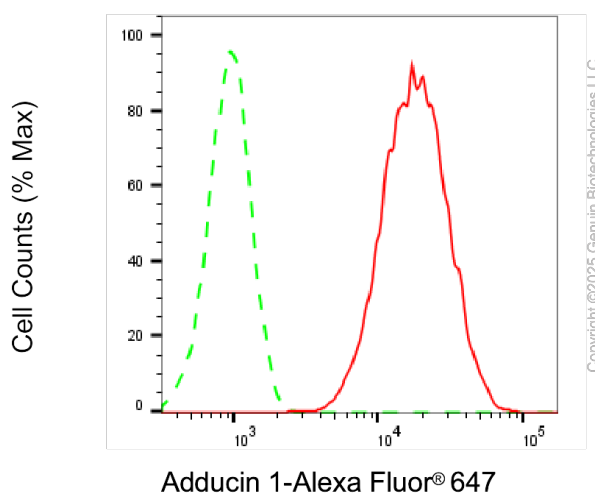
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Western blotting analysis using anti-adducin 1 antibody (Cat#ABG2225). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-adducin 1 antibody (Cat#ABG2225, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



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Western blotting analysis using anti-adducin 1 antibody (Cat#ABG2225). Adducin 1 expression in wild-type (WT) and adducin 1 (ADD1) shRNA knockdown (KD) HT-1080 cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-adducin 1 antibody (Cat#ABG2225, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



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Flow cytometric analysis of RALY expression in HepG2 cells using anti-RALY antibody (Cat#65291, 1:2,000). Green, isotype control; red, RALY.