9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-Serine/Threonine Kinase 39 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1403

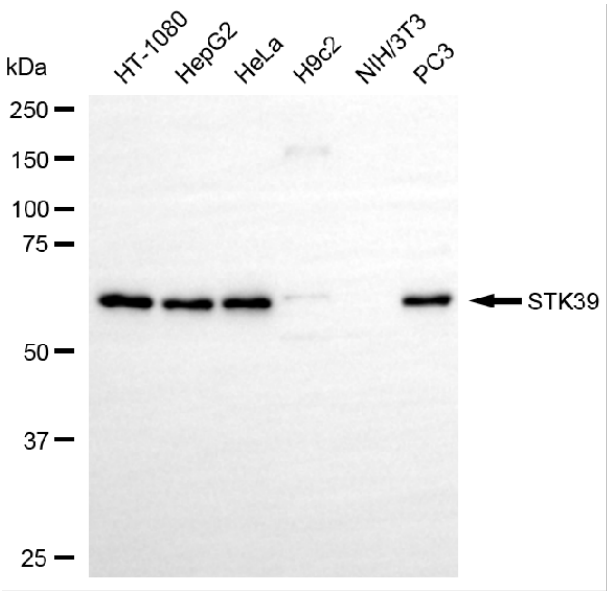
Product Overview

Name	KD-Validated Anti-Serine/Threonine Kinase 39 Rabbit Monoclonal Antibody
Accession(Primary)	Q9UEW8
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human STK39
Species Reactivity	Human, Rat
Calculated MW	Predicted, 59 kDa; observed, 68 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western blotting (WB): 1:1,000-1:5,000Flow Cytometry (FCM): 1:2,000

Target information (Q9UEW8)

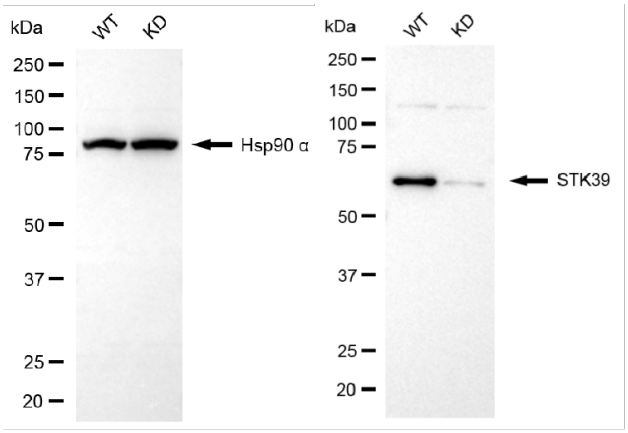
Gene Name	STK39
About Gene Symbol	STK39 (Serine/Threonine Kinase 39) is a serine/threonine protein kinase involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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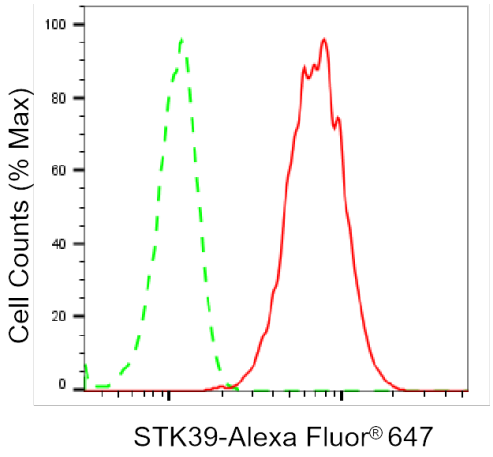
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Western blotting analysis using anti-STK39 antibody (Cat#ABG1403). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-STK39 antibody (Cat#ABG1403, 1:5,000) and HRP-conjugated goat anti rabbit secondary antibody respectively.



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Western blotting analysis using anti-STK39 antibody (Cat#ABG1403). STK39 expression in wild type (WT) and STK39 knockdown (KD) HSHC cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-STK39 antibody (Cat#ABG1403, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Flow cytometric analysis of STK39 expression in HepG2 cells using anti-STK39 antibody (Cat#ABG1403, 1:2,000). Green, isotype control; red, STK39.