

KD-Validated Anti-PIP5K1C Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

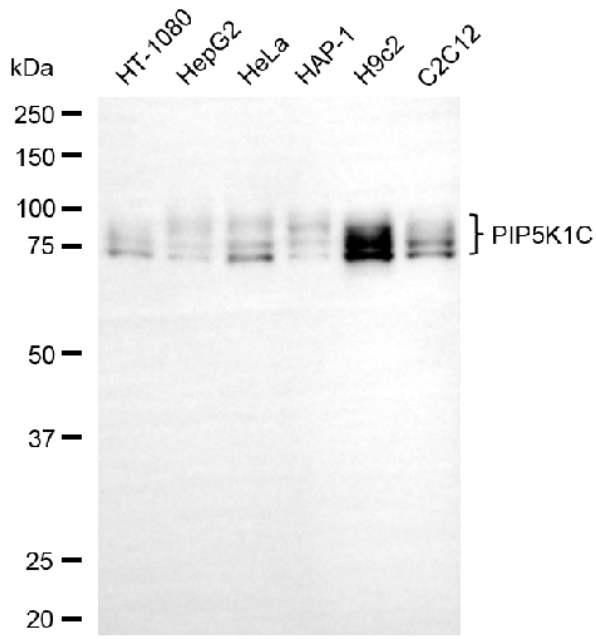
ABG2235

Product Overview

Name	KD-Validated Anti-PIP5K1C Rabbit Monoclonal Antibody
Accession(Primary)	O60331
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human PIP5K1C
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 73 kDa; observed, 73-90 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

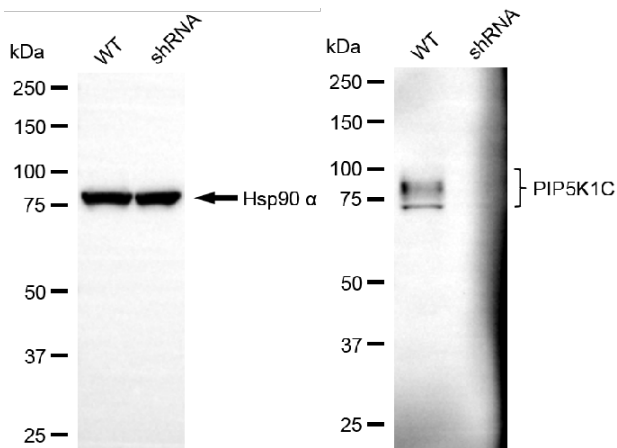
Target information (O60331)

Gene Name	PIP5K1C
About Gene Symbol	PIP5K1C (Phosphatidylinositol-4-Phosphate 5-Kinase Type 1 Gamma) 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



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Western blotting analysis using anti-PIP5K1C antibody (Cat#ABG2235). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-PIP5K1C antibody (Cat#ABG2235, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-PIP5K1C antibody (Cat#ABG2235). PIP5K1C expression in wild-type (WT) and PIP5K1C shRNA knockdown (KD) HeLa cells with 30 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-PIP5K1C antibody (Cat#ABG2235, 1:2,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.