

KD-Validated Anti-PIP4K2A Mouse Monoclonal Antibody

Mouse monoclonal Antibody

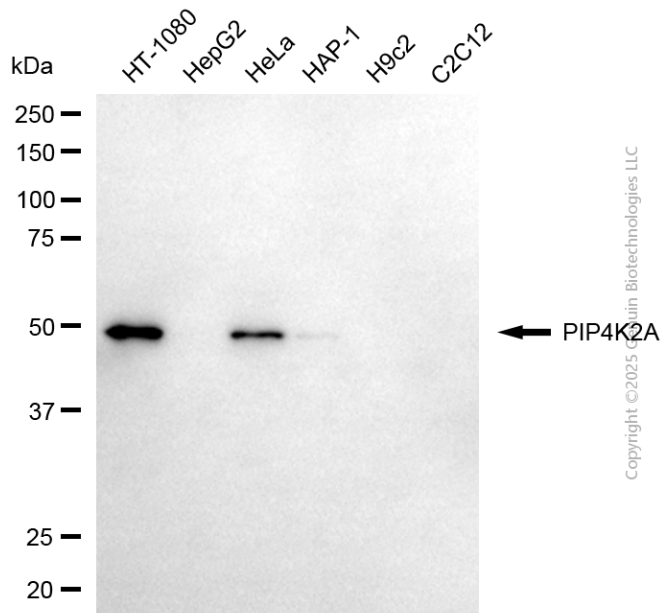
ABG2161

Product Overview

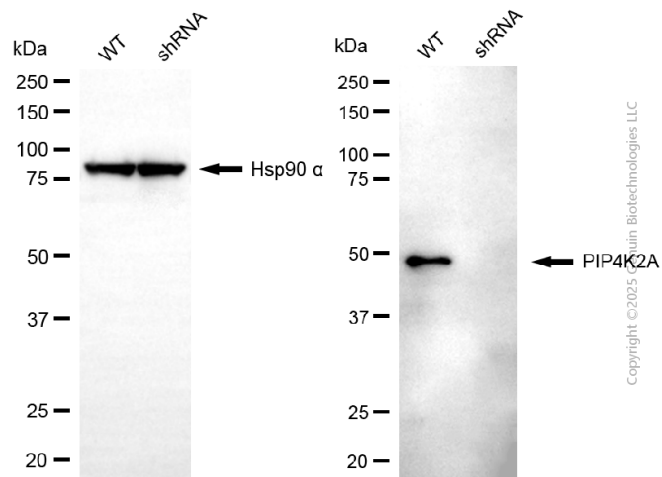
Name	KD-Validated Anti-PIP4K2A Mouse Monoclonal Antibody
Accession(Primary)	P48426
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human PIP4K2A
Species Reactivity	Human
Calculated MW	Predicted, 46 kDa, observed, 49 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:500-1:2,500

Target information (P48426)

Gene Name	PIP4K2A
About Gene Symbol	PIP4K2A (Phosphatidylinositol-5-Phosphate 4-Kinase Type 2 Alpha) 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



Western blotting analysis using anti-PIP4K2A antibody (Cat#ABG2161). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-PIP4K2A antibody (Cat#ABG2161, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-PIP4K2A antibody (Cat#ABG2161). PIP4K2A expression in wild-type (WT) and PIP4K2A 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-PIP4K2A antibody (Cat#ABG2161, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.