

KD-Validated Anti-Phospho-Vimentin (Ser72) Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

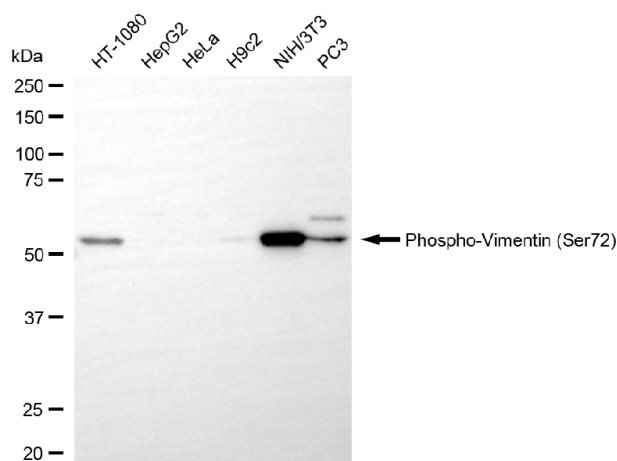
ABG1422

Product Overview

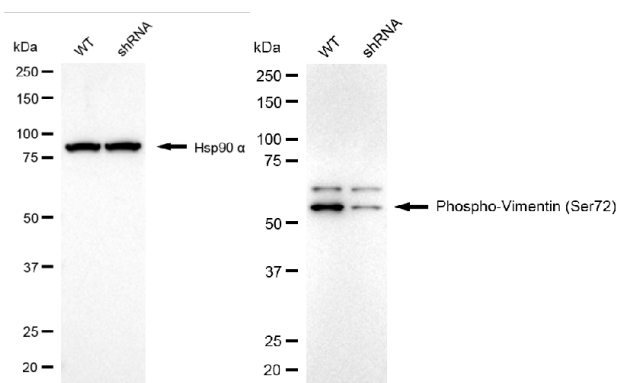
Name	KD-Validated Anti-Phospho-Vimentin (Ser72) Rabbit Monoclonal Antibody
Accession(Primary)	P08670
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Phospho-Vimentin (Ser72)
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 54 kDa; observed, 54 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 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:100-1:1,000

Target information (P08670)

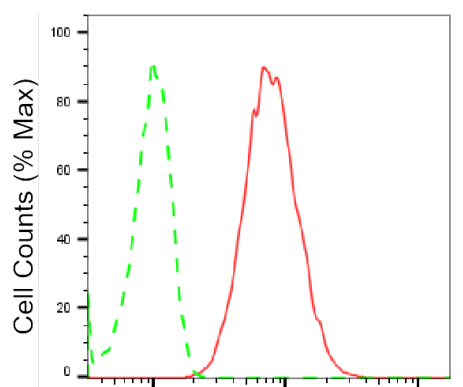
Gene Name	VIM
About Gene Symbol	VIM (Vimentin) is a structural cytoskeletal protein involved in cytoskeletal organization. It is an important research target in cell biology, cancer metastasis, and cytoskeletal research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



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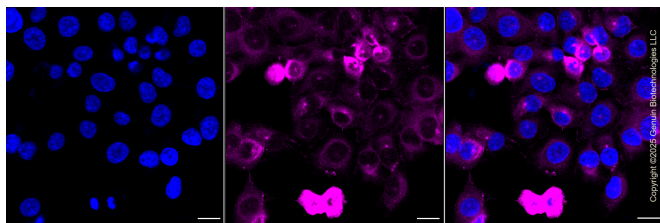
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Phospho-Vimentin (Ser72)-Alexa Fluor® 647

Flow cytometric analysis of Phospho-Vimentin (Ser72) expression in HT-1080 cells using anti-Phospho-Vimentin (Ser72) antibody (Cat#ABG1422, 1:2,000). Green, isotype control; red, Phospho-Vimentin (Ser72).



Immunocytochemical staining of HT-1080 cells with anti-Phospho-Vimentin (Ser72) antibody (Cat#ABG1422, 1:1,000). Nuclei were stained blue with DAPI; Phospho-Vimentin (Ser72) was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: High. Scale bar, 20 μ m.