

KD-Validated Anti-Kinesin family member 11 Rabbit Monoclonal Antibody

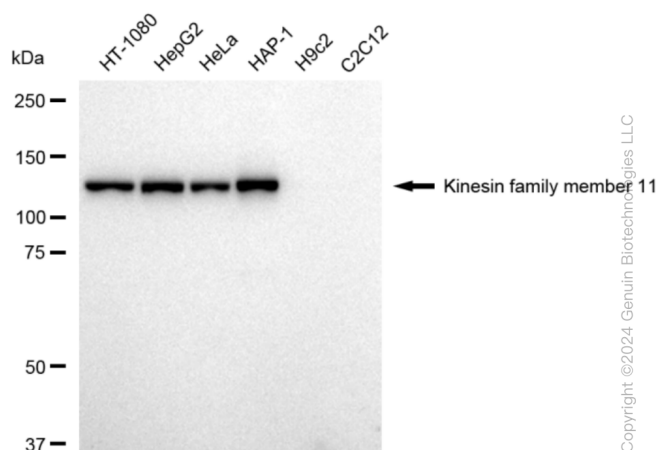
ABG1001

Product Overview

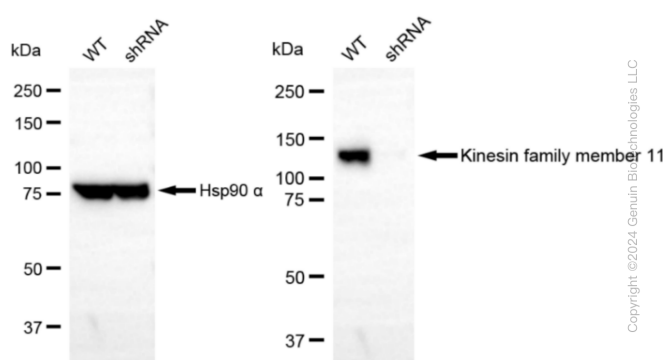
Name	KD-Validated Anti-Kinesin family member 11 Rabbit Monoclonal Antibody
Accession(Primary)	P52732
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Eg5
Species Reactivity	Human
Calculated MW	Predicted, 119 kDa, observed, 119 kDa
Storage 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 (P52732)

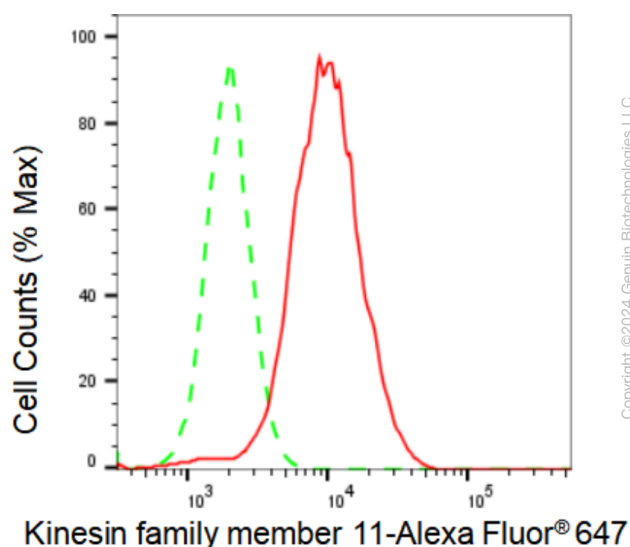
Gene Name	KIF11
About Gene Symbol	KIF11 (Kinesin Family Member 11) is a kinesin motor protein involved in receptor-mediated signaling. It is an important research target in cell signaling, drug discovery, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



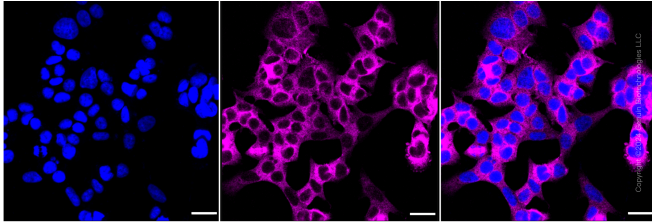
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Immunocytochemical staining of HAP-1 cells with Kinesin family member 11 antibody (Cat#ABG1001, 1:1,000). Nuclei were stained blue with DAPI; Kinesin family member 11 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.