

KD-Validated Anti-Oxysterol binding protein like 1A Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

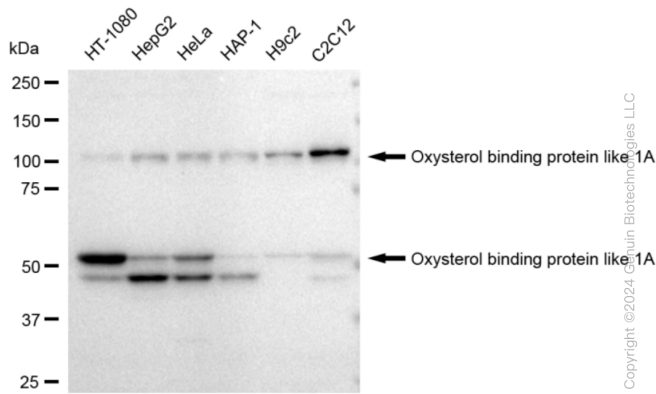
ABG1389

Product Overview

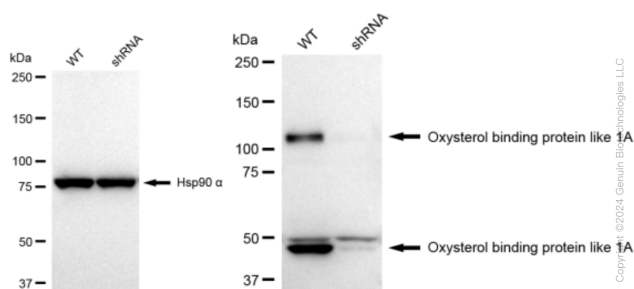
Name	KD-Validated Anti-Oxysterol binding protein like 1A Rabbit Monoclonal Antibody
Accession(Primary)	Q9BXW6
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human ORP1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 108 kDa , observed, 50,108 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): 1:1,000

Target information (Q9BXW6)

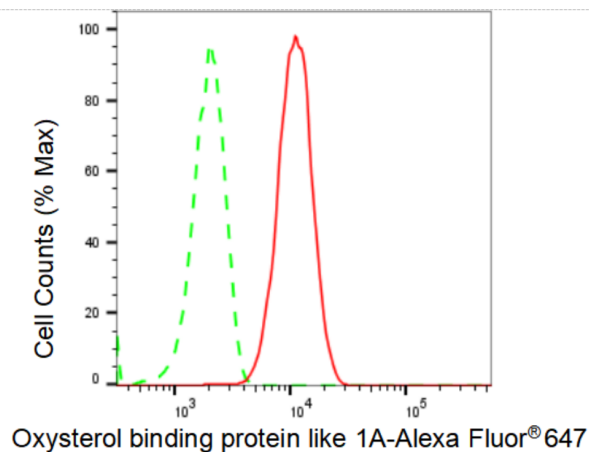
Gene Name	OSBPL1A
About Gene Symbol	OSBPL1A (Oxysterol Binding Protein Like 1A) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



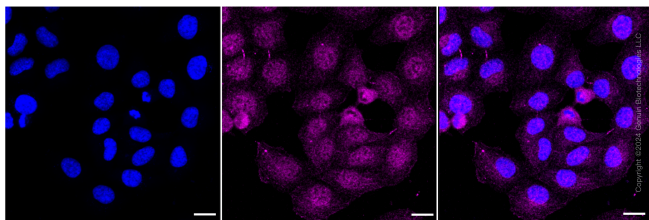
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Immunocytochemical staining of HT-1080 cells with Oxysterol binding protein like 1A antibody (Cat#ABG1389, 1:1,000). Nuclei were stained blue with DAPI; Oxysterol binding protein like 1A was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.