

KD-Validated Anti-SUMO1 Mouse Monoclonal Antibody

Mouse monoclonal antibody

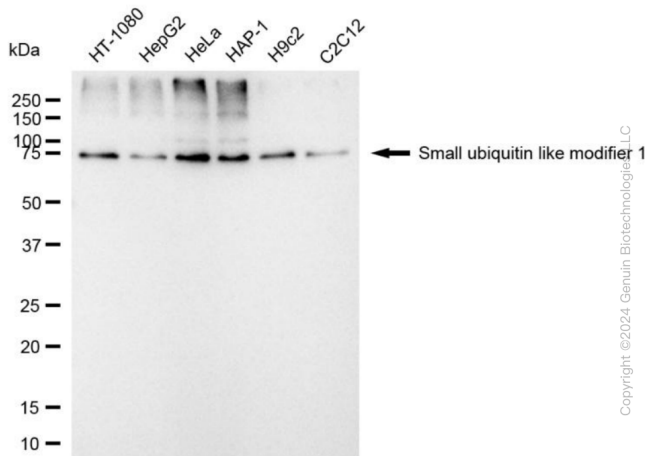
ABG1997

Product Overview

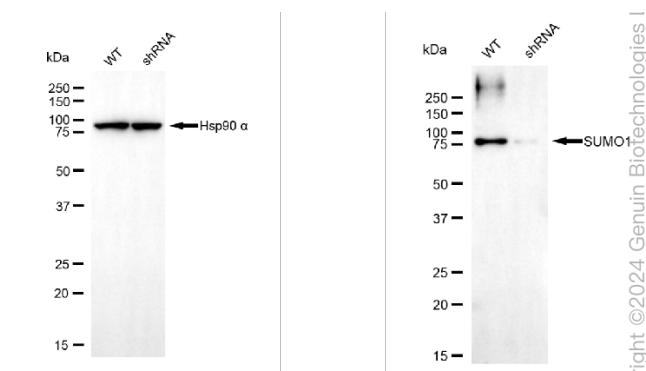
Name	KD-Validated Anti-SUMO1 Mouse Monoclonal Antibody
Accession(Primary)	P63165
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human SUMO1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 12 kDa, observed, 75 kDa
Storage Buffer	Supplied in PBS (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

Target information (P63165)

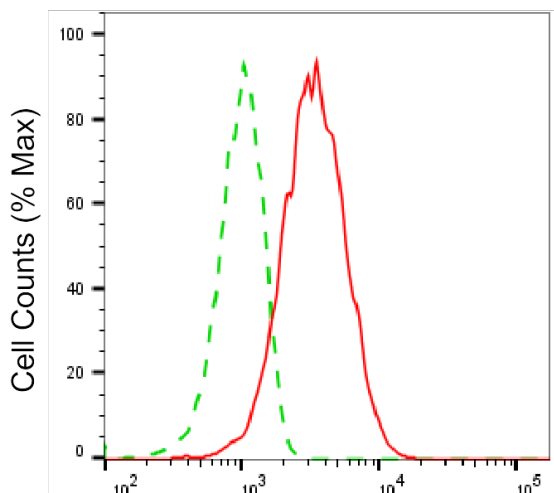
Gene Name	SUMO1
About Gene Symbol	SUMO1 (Small Ubiquitin Like Modifier 1) is a metabolic enzyme involved in ubiquitin-proteasome pathway. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



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Small ubiquitin like modifier 1-Alexa Fluor® 647