

KD-Validated Anti-Mitochondrial Ribosomal Protein S15 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

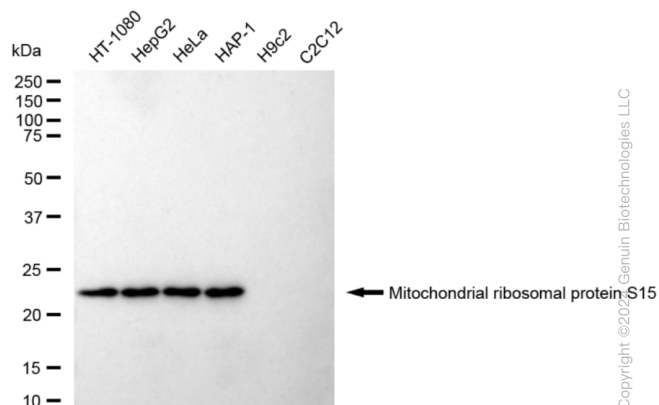
ABG1584

Product Overview

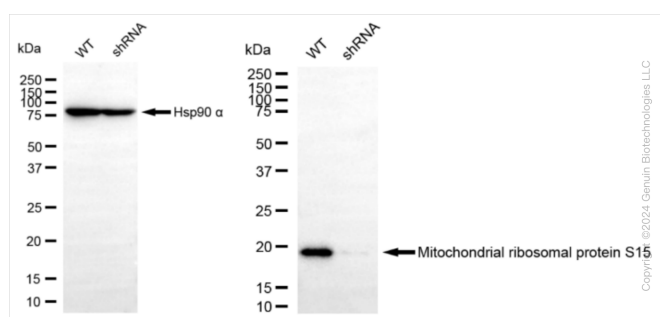
Name	KD-Validated Anti-Mitochondrial Ribosomal Protein S15 Rabbit Monoclonal Antibody
Accession(Primary)	P82914
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human MRPS15
Species Reactivity	Human
Calculated MW	Predicted, 30 kDa , observed , 22 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 (P82914)

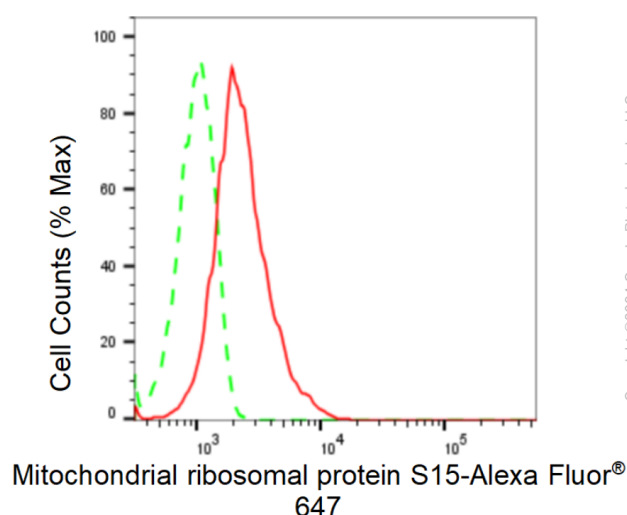
Gene Name	MRPS15
About Gene Symbol	MRPS15 (Mitochondrial Ribosomal Protein S15) is a protein kinase and signaling regulator involved in translational regulation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



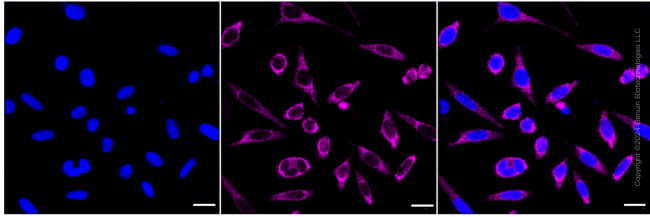
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Immunocytochemical staining of HepG2 cells with anti-Mitochondrial ribosomal protein S15 antibody (Cat#ABG1584, 1:1,000). Nuclei were stained blue with DAPI; Mitochondrial ribosomal protein S15 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.