9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-MRPS26 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG2232

Product Overview

Name	KD-Validated Anti-MRPS26 Rabbit Monoclonal Antibody
Accession(Primary)	Q9BYN8
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	Recombinant protein of human MRPS26
Species Reactivity	Human
Calculated MW	Predicted, 24 kDa; observed, 24 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

Target information (Q9BYN8)

Gene Name	MRPS26
About Gene Symbol	MRPS26 (Mitochondrial Ribosomal Protein S26) is a protein kinase and signaling regulator involved in adaptive immunity and translational regulation. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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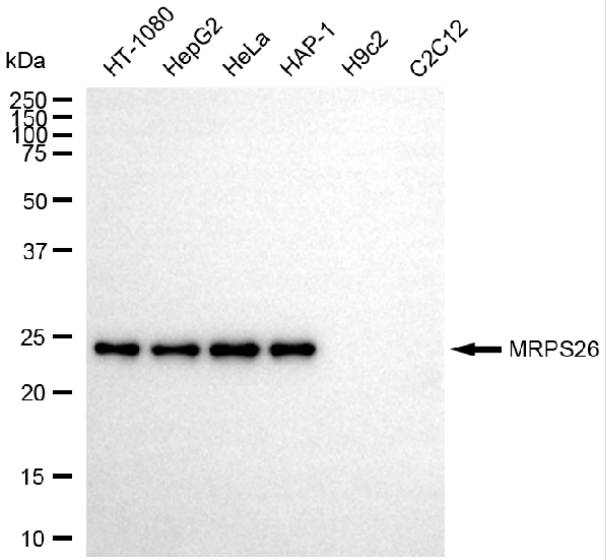

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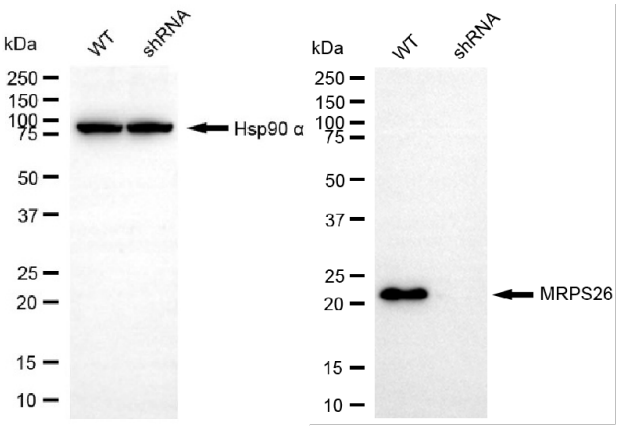
Western blotting analysis using anti-MRPS26 antibody (Cat#ABG2232). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-MRPS26 antibody (Cat#ABG2232, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-MRPS26 antibody (Cat#ABG2232). MRPS26 expression in wild-type (WT) and MRPS26 shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-MRPS26 antibody (Cat#ABG2232, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.