

KD-Validated Anti-TMEM9B Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

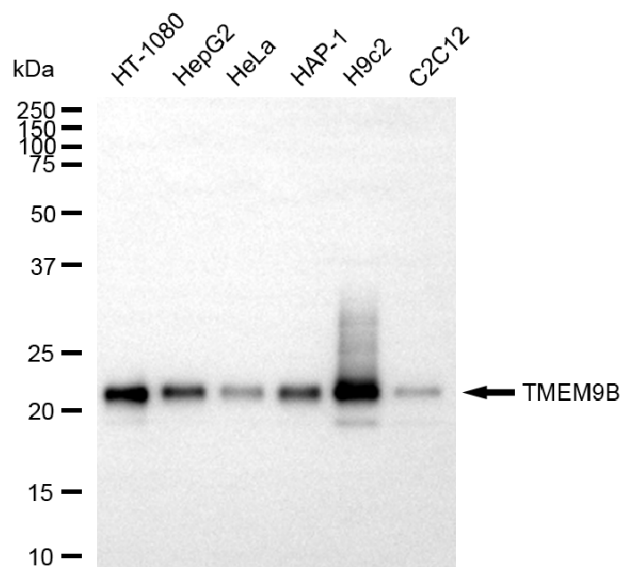
ABG2274

Product Overview

Name	KD-Validated Anti-TMEM9B Rabbit Monoclonal Antibody
Accession(Primary)	Q9NQ34
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	Recombinant protein of human TMEM9B
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 23 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

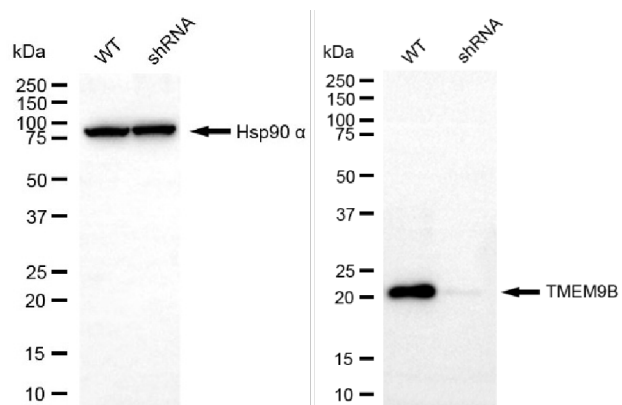
Target information (Q9NQ34)

Gene Name	TMEM9B
About Gene Symbol	TMEM9B (TMEM9 Domain Family Member B) is a membrane receptor 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.



Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-TMEM9B antibody (Cat#ABG2274). Total cell lysates (20 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-TMEM9B antibody (Cat#ABG2274, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-TMEM9B antibody (Cat#ABG2274). TMEM9B expression in wild-type (WT) and TMEM9B 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-TMEM9B antibody (Cat#ABG2274, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.