9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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KD-Validated Anti-SMARCD1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG2285

Product Overview

Name	KD-Validated Anti-SMARCD1 Rabbit Monoclonal Antibody
Accession(Primary)	Q96GM5
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human SMARCD1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 58 kDa; observed, 58 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 (Q96GM5)

Gene Name	SMARCD1
About Gene Symbol	SMARCD1 (SWI/SNF Related BAF Chromatin Remodeling Complex Subunit D1) is a structural cytoskeletal protein involved in chromatin remodeling and epigenetics. It is an important research target in cell biology, cancer metastasis, and cytoskeletal research a

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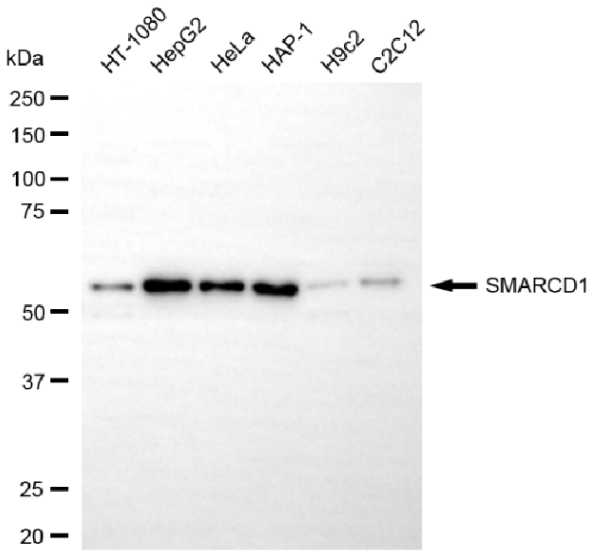

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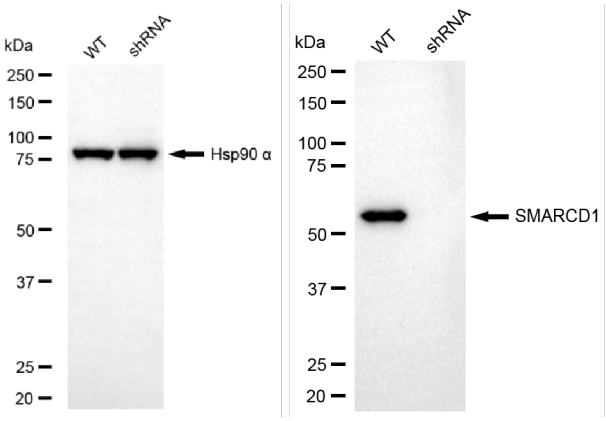
Western blotting analysis using anti-SMARCD1 antibody (Cat#ABG2285). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-SMARCD1 antibody (Cat#ABG2285, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-SMARCD1 antibody (Cat#ABG2285). SMARCD1 expression in wild-type (WT) and SMARCD1 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-SMARCD1 antibody (Cat#ABG2285, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.