

KD-Validated Anti-SP3 Mouse Oligoclonal Antibody

Mouse oligoclonal antibody

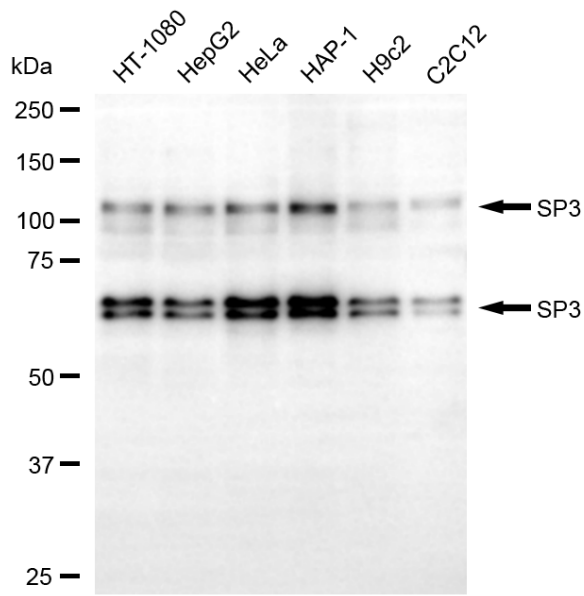
ABG2227

Product Overview

Name	KD-Validated Anti-SP3 Mouse Oligoclonal Antibody
Accession(Primary)	Q02447
Host Species	Mouse
Clonality	Oligoclonal
Isotype	Mouse IgG
Immunogen	Recombinant protein of human SP3
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 82 kDa; observed, 70,115kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:500-1:2,500

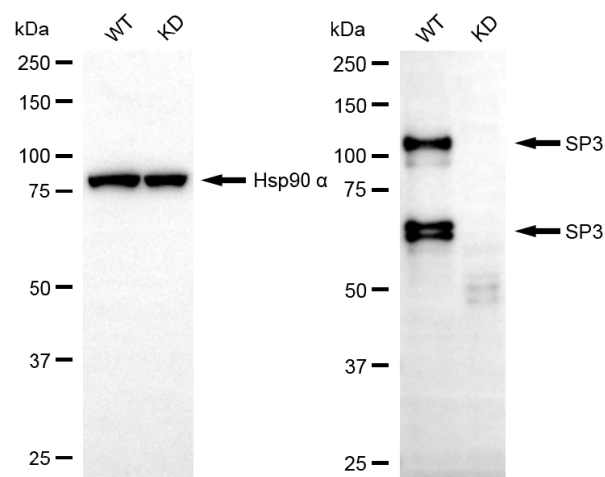
Target information (Q02447)

Gene Name	SP3
About Gene Symbol	SP3 (Sp3 Transcription Factor) is a transcription factor involved in gene transcription and regulation. It is an important research target in gene regulation, development, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



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Western blotting analysis using anti-SP3 antibody (Cat#ABG2227). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-SP3 antibody (Cat#ABG2227, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



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Western blotting analysis using anti-SP3 antibody (Cat#ABG2227). SP3 expression in wild-type (WT) and SP3 knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-SP3 antibody (Cat#ABG2227, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.