

KD-Validated Anti-Striatin 4 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

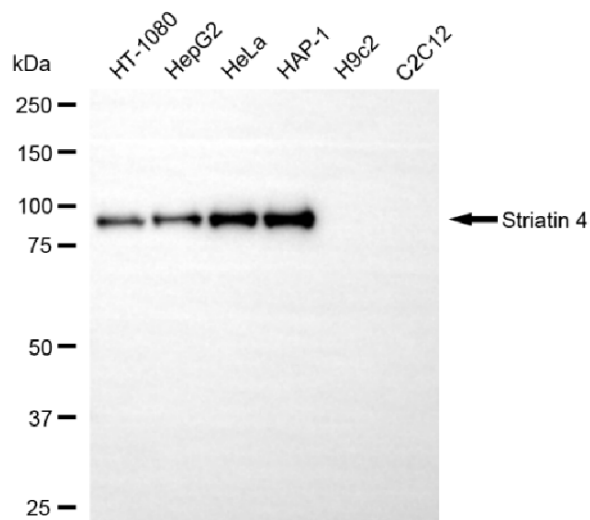
ABG2270

Product Overview

Name	KD-Validated Anti-Striatin 4 Rabbit Monoclonal Antibody
Accession(Primary)	Q9NRL3
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	Recombinant protein of human Striatin 4
Species Reactivity	Human
Calculated MW	Predicted, 81 kDa; observed, 90 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

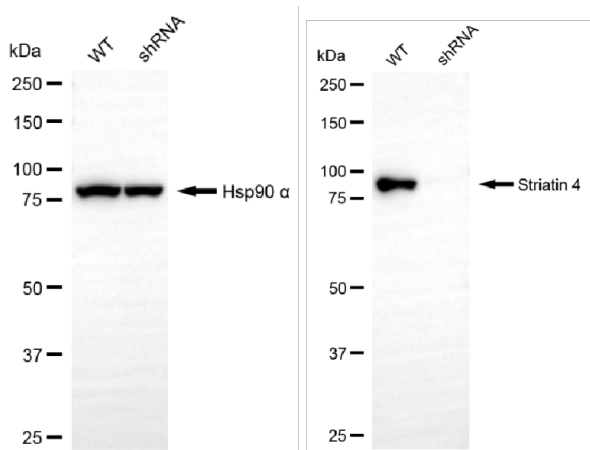
Target information (Q9NRL3)

Gene Name	STRN4
About Gene Symbol	STRN4 (Striatin 4) is a protein phosphatase involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



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Western blotting analysis using anti-striatin 4 antibody (Cat#ABG2270). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-striatin 4 antibody (Cat#ABG2270, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-striatin 4 antibody (Cat#ABG2270). Striatin 4 expression in wild-type (WT) and striatin 4 (STRN4) 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-striatin 4 antibody (Cat#ABG2270, 1:10,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.