9051 Mira Mesa Blvd, #910094
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KD-Validated Anti-Tripeptidyl peptidase 2 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1721

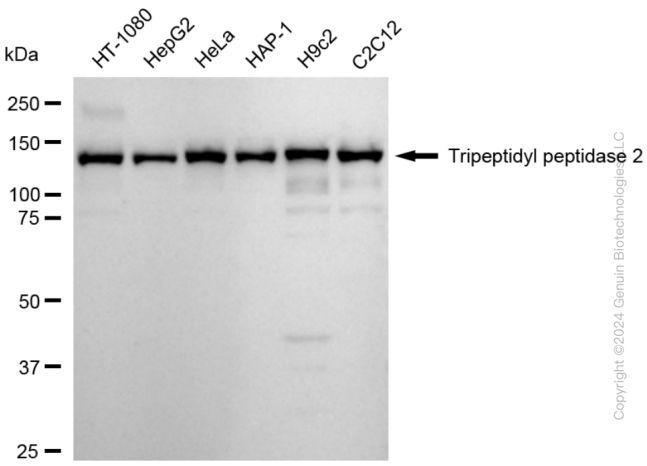
Product Overview

Name	KD-Validated Anti-Tripeptidyl peptidase 2 Rabbit Monoclonal Antibody
Accession(Primary)	P29144
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Tripeptidyl peptidase II
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 138 kDa , o bserved , 138 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

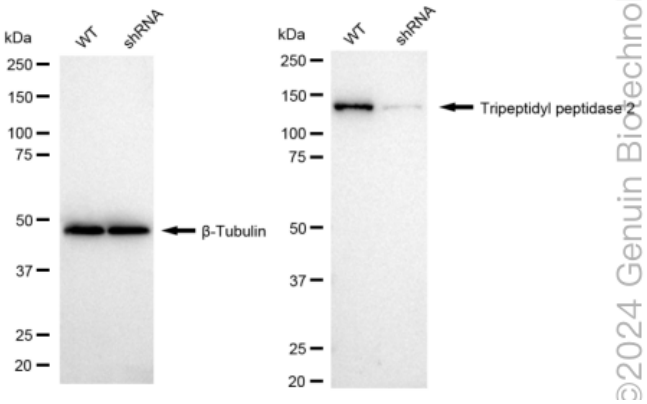
Target information (P29144)

Gene Name	TPP2
About Gene Symbol	TPP2 (Tripeptidyl Peptidase 2) is a protease enzyme 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-Tripeptidyl peptidase 2 antibody (Cat#ABG1721). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Tripeptidyl peptidase 2 antibody (Cat#ABG1721, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-Tripeptidyl peptidase 2 antibody (Cat#ABG1721). Tripeptidyl peptidase 2 expression in wild type (WT) and Tripeptidyl peptidase 2 shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. β-Tubulin serves as a loading control. The blot was incubated with anti-Tripeptidyl peptidase 2 antibody (Cat#ABG1721, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.

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