



[Go to Product page](#)

Datasheet for ABIN6738216  
**anti-DPP3 antibody (AA 38-87)**

1 Image

Overview

Quantity:	100 µL
Target:	DPP3
Binding Specificity:	AA 38-87
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Hamster, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPP3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa38-87 of human DPP3 (Q9NY33, NP_005691). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Bovine, Horse, Pig, Guinea pig (100%), Galago, Elephant, Bat, Rabbit (92%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human DPP3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Horse, Guinea pig (100%) Rabbit (92%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	DPP3
Alternative Name:	Dipeptidyl Peptidase 3 / DPP3 ( <a href="#">DPP3 Products</a> )
Background:	Name/Gene ID: DPP3 Subfamily: Metallopeptidase M49 Family: Protease  Synonyms: DPP3, Dipeptidyl aminopeptidase III, Dipeptidyl arylamidase III, Dipeptidyl-peptidase 3, Dipeptidylpeptidase 3, Dipeptidyl peptidase 3, Dipeptidylpeptidase III, DPP III, Dipeptidyl peptidase III, DPPIII
Gene ID:	10072
NCBI Accession:	<a href="#">NP_005691</a>
UniProt:	<a href="#">Q9NY33</a>

## Application Details

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Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 $\mu$ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

## Handling

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term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

## Images

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**Image 1.**