

## Anti-Dipeptidyl peptidase 4 DPP4 Antibody

Catalog Number: A00597

### Overview

Product Name	Anti-Dipeptidyl peptidase 4 DPP4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Dipeptidyl peptidase 4 DPP4 Antibody catalog # A00597. Tested in WB applications. This antibody reacts with Human,Mouse,Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P27487

### Technical Details

Immunogen	Synthesized peptide derived from human HDAC6 around the phosphorylation site of S22.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB: 1:500-1:1000

## Anti-Dipeptidyl peptidase 4 DPP4 Antibody (A00597) Images

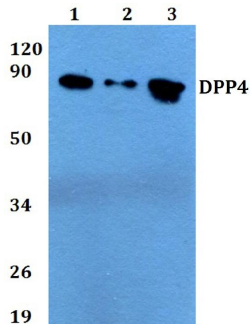


Figure 1. Western blotting validation for Anti-Dipeptidyl peptidase 4 DPP4 Antibody A00597

Western blot (WB) analysis of DPP4 polyclonal antibody at 1:500 dilution

Lane1:HEK293T whole cell lysate

Lane2:sp2/0 whole cell lysate

Lane3:PC12 whole cell lysate

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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