

## Anti-P antigen family member 3 PAGE3 Antibody

Catalog Number: A18245

### About PAGE3

May regulate the number of excitatory synapses that are formed on hippocampus neurons. Has no effect on inhibitory synapses By similarity.

Ding P., Submitted (JUN-2002) to the EMBL/GenBank/DDBJ databases.

### Overview

Product Name	Anti-P antigen family member 3 PAGE3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-P antigen family member 3 PAGE3 Antibody catalog # A18245. 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	Q5JUK9

### Technical Details

Immunogen	Synthesized peptide derived from human POTE-14/22
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
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-P antigen family member 3 PAGE3 Antibody (A18245) Images

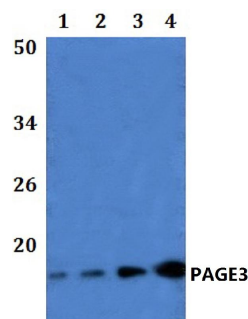


Figure 1. Western blotting validation for Anti-P antigen family member 3 PAGE3 Antibody A18245

Western blot (WB) analysis of PAGE3 polyclonal antibody at 1:500 dilution

Lane1:HEK293T whole cell lysate

Lane2:Raw264.7 whole cell lysate

Lane3:H9C2 whole cell lysate

Lane4:HELA whole cell lysate

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

## Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-P antigen family member 3 PAGE3 Antibody