

Anti-PSK-H2 Antibody

Catalog Number: A16538

About PSKH2

The function of this protein is not yet clear. It is not known if it has protein kinase activity and what type of substrate it would phosphorylate (Ser, Thr or Tyr).

Nusbaum C., Nature 439:331-335(2006).

The MGC Project Team, Genome Res. 14:2121-2127(2004)

Overview

Product Name	Anti-PSK-H2 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-PSK-H2 Antibody catalog # A16538. Tested in WB applications. This antibody reacts with Human,Mouse.
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	Q96QS6

Technical Details

Immunogen	Synthesized peptide derived from human OR9K2 protein.
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-PSK-H2 Antibody (A16538) Images

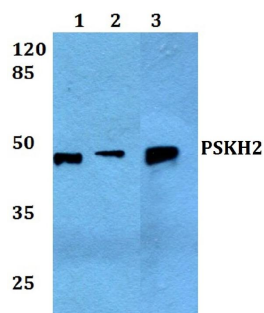


Figure 1. Western blotting validation for Anti-PSK-H2 Antibody A16538

Western blot (WB) analysis of PSK-H2 polyclonal antibody at 1:500 dilution

Lane1:Hela whole cell lysate

Lane2:HEK293T whole cell lysate

Lane3:Mouse brain tissue lysate

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

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