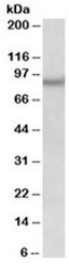
# NPAS4 Antibody (R33318)

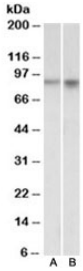
| Catalog No. | Formulation | Size |
|---|---|---|
| R33318-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human, Mouse, Rat |
| **Predicted Reactivity** | Dog, Cow |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 266743 |
| **Applications** | Western Blot : 0.3-1ug/ml<br>ELISA (peptide) LOD : 1:4000 |
| **Limitations** | This NPAS4 antibody is available for research use only. |




Western blot testing of human frontal cortex lysate with NPAS4 antibody at 0.3ug/ml. Predicted molecular weight ~87 kDa.




Western blot of mouse (A) and rat (B) brain lysates with NPAS4 antibody at 1ug/ml. Predicted molecular weight ~87 kDa.

## Description

Additional name(s) for this target protein: Neuronal PAS domain protein 4

## Application Notes

Optimal dilution of the NPAS4 antibody should be determined by the researcher.

## Immunogen

Amino acids CRFNTSKSLRRQS were used as the immunogen for this NPAS4 antibody.

## Storage

Aliquot and store the NPAS4 antibody at -20oC.


Copyright © NSJ Bioreagents. All rights reserved.