

## NPAS4 Antibody (R33318)

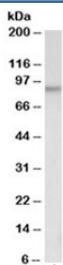
Catalog No.	Formulation	Size
R33318-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[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 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.