

NPAS3 antibody

Cat. No. GTX85445

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 101 kDa. ([Note](#))

Product Note This antibody is specific for NPAS3 N-Terminus

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	NPAS3 antibody was raised against a 28 amino acid synthetic peptide from near the amino terminus of human NPAS3. The immunogen is located within amino acids 40 - 90 of NPAS3.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

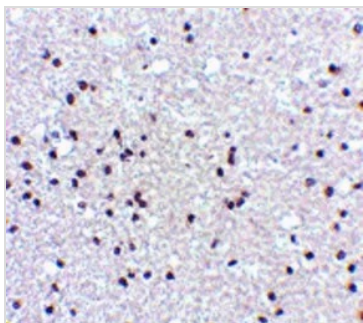


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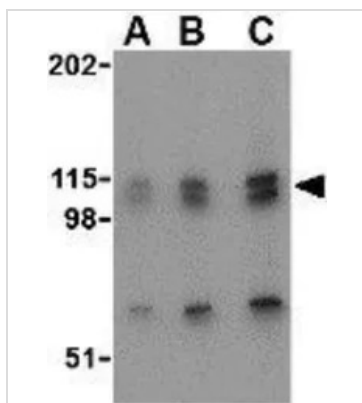
Note

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DATA IMAGES

GTX85445 IHC-P Image

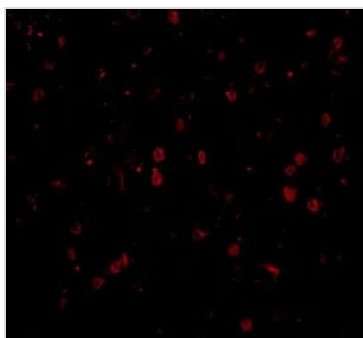
IHC-P analysis of human brain tissue using GTX85445 NPAS3 antibody.

Working concentration : 5 µg/ml


GTX85445 WB Image

WB analysis of SK-N-SH cell lysate using GTX85445 NPAS3 antibody.

Working concentration : (A) 0.5, (B) 1, and (C) 2 µg/ml


GTX85445 IHC-P Image

IHC-P analysis of human brain tissue using GTX85445 NPAS3 antibody.

Working concentration : 20 µg/ml



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