

NPAS3 antibody

Cat. No. GTX85444

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 Internal

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 center of human NPAS3. The immunogen is located within amino acids 470 - 520 of NPAS3.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

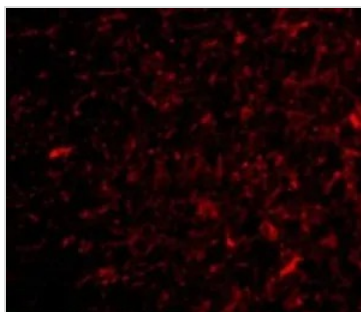
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

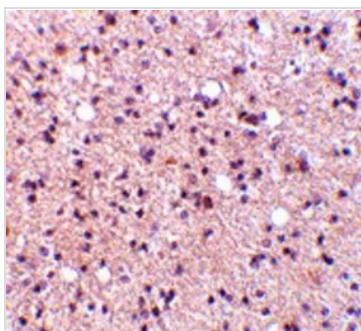
DATA IMAGES



GTx85444 IHC-P Image

IHC-P analysis of human brain tissue using GTx85444 NPAS3 antibody.

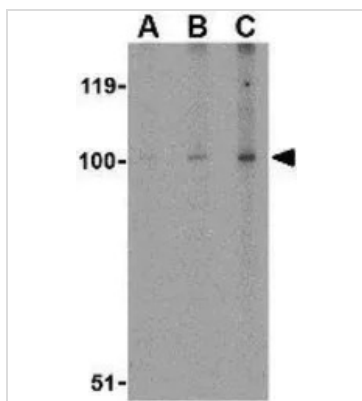
Working concentration : 20 µg/ml



GTx85444 IHC-P Image

IHC-P analysis of human brain tissue using GTx85444 NPAS3 antibody.

Working concentration : 5 µg/ml



GTx85444 WB Image

WB analysis of rat brain tissue lysate using GTx85444 NPAS3 antibody.

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



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