

## Anti-NPAS4 antibody (580-660 C-Term) (STJ94544) STJ94544

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Neuronal Pas Domain-Containing Protein 4 (580-660 C-Term) is suitable for use in munohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 IHC-P, IF-P, ELISA

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

 Dilution Range
 IHC 1:100-1:300

 ELISA 1:20000
 ELISA 1:20000

 Formulation
 PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotrage
 IgG

 Instruction
 Storat-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

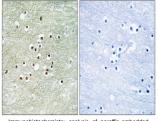
## **TARGET INFORMATION**

Gene ID 266743 Gene Symbol NPAS4 Uniprot ID NPAS4 Immunogen The ant Immunogen Specificity NPAS4

Immunogen Sequence

Uniprot ID NPAS4\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human NPAS4 at amino acid range 603-652 Immunogen S80-660 C-Term

Specificity NPAS4 polyclonal antibody (Neuronal Pas Domain-Containing Protein 4) binds to endogenous Neuronal Pas Domain-Containing Protein 4 at the amino acid region 580-660 C-Term.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NPAS4 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081