

## Anti-NPAS4 antibody (603-652) (STJ94544)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Neuronal PAS domain-containing protein 4 (603-652) is suitable for use in Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications IHC/IF/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range IHC 1:100-1:300

FLISA 1:20000

IF 1:50-200

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

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 266743

Gene Symbol NPAS4

Uniprot ID NPAS4\_HUMAN

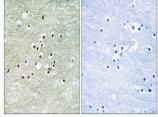
Immunogen The antiserum was produced against synthesized peptide derived from human NPAS4. AA range:603-652

Immunogen 603-652 Region

Specificity

NPAS4 Polyclonal Antibody detects endogenous levels of NPAS4 protein.

Immunogen Sequence



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