

Antibodies Product Datasheet

Product Name:	NPAS4 Antibody
Catalog Number:	C17001
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human NPAS4. AA range:603-652
Concentration:	1 mg/ml
Gene Name:	NPAS4
Protein Name:	Neuronal PAS domain-containing protein 4
Other Name:	NPAS4; BHLHE79; NXF; PASD10; Neuronal PAS domain-containing protein 4; Neuronal PAS4; Class E basic helix-loop-helix protein 79; bHLHe79; HLH-PAS transcription factor NXF; PAS domain-containing protein 10
Human Swiss Prot No.:	Q8IUM7
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	NPAS4 Polyclonal Antibody detects endogenous levels of NPAS4 protein.
Storage and Stability:	-20°C/1 year