

## Antibodies Product Datasheet

<b>Product Name:</b>	Neuronal PAS1 Antibody
<b>Catalog Number:</b>	C20679
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human NPAS1. AA range:445-494
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	NPAS1
<b>Protein Name:</b>	Neuronal PAS domain-containing protein 1
<b>Other Name:</b>	NPAS1; BHLHE11; MOP5; PASD5; Neuronal PAS domain-containing protein 1; Neuronal PAS1; Basic-helix-loop-helix-PAS protein MOP5; Class E basic helix-loop-helix protein 11; bHLHe11; Member of PAS protein 5; PAS domain-containing protein 5
<b>Human Swiss Prot No.:</b>	Q99742
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Neuronal PAS1 Polyclonal Antibody detects endogenous levels of Neuronal PAS1 protein.
<b>Storage and Stability:</b>	-20°C/1 year