

## NPW Polyclonal Antibody

Cat No: HR1AP11035

For research use only

### Overview

Product Name	NPW Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	18kDa
GeneID?Human?	NPW PPL8 PPNPW
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>neuropeptide W(NPW) Homo sapiens The product of this gene is processed into 23- and 30-amino acid neuropeptides that bind and activate two G-protein coupled receptors in the central nervous system. The neuropeptides have been shown to enhance cortisol secretion from adrenal cells through the adenylate cyclase/protein kinase A signaling cascade. The preproprotein is translated using a non-AUG initiation codon that is inferred from analyses of the mouse ortholog. [provided by RefSeq, Jul 2008].</p>