



SYP Polyclonal Antibody

Cat No: HR1AP4654

For research use only

Overview

Product Name	SYP Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	38kDa
GeneID?Human?	SYP
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SYP; Synaptophysin; Major synaptic vesicle protein p38
Background	synaptophysin(SYP) Homo sapiens This gene encodes an integral membrane protein of small synaptic vesicles in brain and endocrine cells. The protein also binds cholesterol and is thought to direct targeting of vesicle-associated membrane protein 2 (synaptobrevin) to intracellular compartments. Mutations in this gene are associated with X-linked mental retardation (XLMR). [provided by RefSeq, Aug 2011],