

Anti-Synaptotagmin-5 antibody (80-93) (STJ72836) STJ72836

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-Synaptotagmin-5 (80-93) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Dog, Pig, Cow

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Concentration
 0.5 mg/mL

 Unconjugated
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-1-3µg/ml ELISA-antibody detection limit dilution 1:128000.

 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

 Isotype
 IgG

 Storage Instruction
 Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID			6861
Gene Symbol			SYT5
Uniprot ID			SYT5_HUMAN
Immunogen Immunogen Region Specificity			80-93
		Immunogen	SYIDKVQPEIEELD
Sequence			
		250kDa 150kDa	
		100kDa	
		75kDa	
		50kDa	
		37kDa	
		25kDa	
		20kDa	
STJ72836 (1µg/ml) staining of Olfactory bulb lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiliuminescence.			

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081