

Anti-APLN antibody (28-77 aa) (STJ96528)

STJ96528

GENERAL INFORMATION

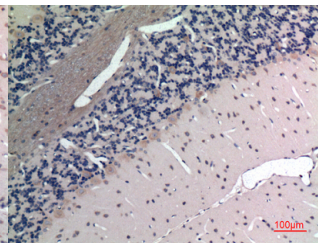
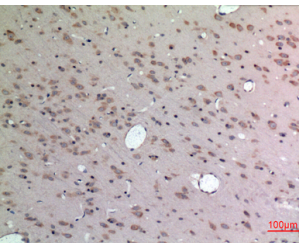
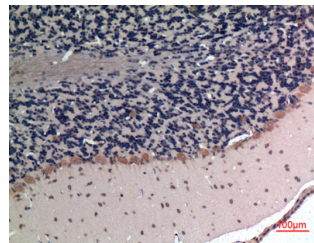
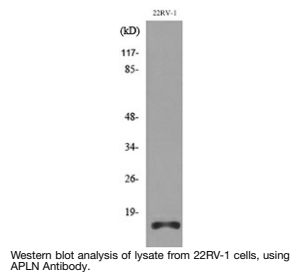
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Apelin (28-77 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC-P 1:100-300 ELISA 1:20000 IF 1:100-300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	8862
Gene Symbol	APLN
Uniprot ID	APEL_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human APLN at the amino acid range 28-77
Immunogen Region	28-77 aa
Specificity	Apelin Polyclonal Antibody detects endogenous levels of Apelin protein.
Immunogen Sequence	



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