

Anti-APLN antibody (23-72 C-Term) (STJ96528)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Apelin (23-72 C-Term) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, 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 anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000 IHC 1:100-300

ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Instruction

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 amino acid range

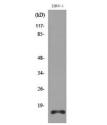
28-77

Immunogen 23-72 C-Term

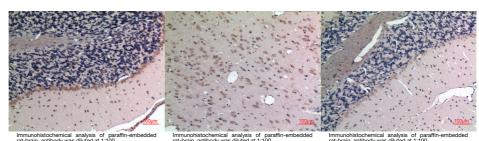
Region
Specificity APLN polyclonal antibody (Apelin) binds to endogenous Apelin at the amino acid region 23-72 C-Term.

Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

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