

Apelin Blocking Peptide peptide (STJ505516)

GENERAL INFORMATION

Product Type Biomolecules

Short Apelin Blocking Peptide is synthetically produced from the 25-77 sequence and is suitable for use in western blot applications.

Description

Applications Immunodepletion/Immunocompetition

Host/Source Reactivity

PRODUCT PROPERTIES

Clonality Clone ID Concentration Conjugation Purification **Dilution Range**

Formulation Liquid form at 2.5mg/ml concentration in PBS. Up to 5% DMSO can be added. Orders with >1mg can be supplied in lyophilized

powder form, or in buffer of choice.

Isotype Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 8862 Gene Symbol APLN Uniprot ID APEL_HUMAN

Immunogen Synthetic peptide taken within amino acid region 25-77 on human Apelin protein.

Immunogen 25-77 Region Specificity Immunogen Sequence