

AMPK alpha 2 Blocking Peptide for STJ500079 peptide (STJ505599)

GENERAL INFORMATION

Product Type Biomolecules

Short AMPK alpha 2 Blocking Peptide for STJ500079 is synthetically produced from the 480-530 sequence and is suitable for use in

Description western blot applications.

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 78975 Gene Symbol Prkaa2 Uniprot ID AAPK2_RAT

Immunogen Synthetic peptide taken within amino acid region 480-530 on rat 5 NA-AMP-activated protein kinase catalytic subunit alpha-2

Immunogen 480-530

Region
Specificity This blocking peptide is recommended for use in combination with AMPK alpha 2 antibody, STJ500079

Immunogen Sequence