

Anti-AMPK alpha 1 antibody (500-550) (STJ500075)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-AMPK alpha 1 (500-550) is suitable for use in ELISA, Immunoprecipitation and Western Blot

research applications.

Applications ELISA, IP, WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5-1.5 µg/µl Conjugation Unconjugated Purification Affinity Purified **Dilution Range** WB: 1:2, 500-1:5, 000

ELISA: 1:50, 000 IP: 1:200

Formulation

Isotype IgG

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

TARGET INFORMATION

Gene ID 65248 Gene Symbol Prkaa1 Uniprot ID AAPK1_RAT

Immunogen Synthetic peptide taken within amino acid region 500-550 on rat 5 NA-AMP-activated protein kinase catalytic subunit alpha-1

Immunogen 500-550 Region Specificity Immunogen Sequence

Western blot with Anti-AMPK alpha 1 Antibody (STJ500075) of mouse brain at 1:1000 dilution in buffer.