

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

STJ500075

GENERAL INFORMATION

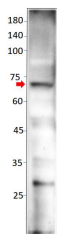
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-AMPK alpha 1 (500-550) is suitable for use in ELISA, Immunoprecipitation and Western Blot research applications.
Applications	ELISA/IP/WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

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	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
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 protein.
Immunogen Region	500-550
Specificity	
Immunogen Sequence	



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