

Anti-AMPK Alpha 1 antibody [SRM15074] (STJ11109804)

GENERAL INFORMATION		
	Product Type	Primary antibodies
	Applications	WB/IP/IF/ICC/IHC-P/ELISA
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES		
	Clonality	Monoclonal
	Conjugation	Unconjugated
	Purification	Affinity purification
	Dilution Range	WB, 1:5000-1:20000 IP, 0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells IF/ICC, 1:100-1:200 IHC-P, 1:300-1:1200 ELISA, Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on y
	Isotype	IgG
	Molecular Weight	Protein Weight 66kDa Observed Mw 75kDa
	Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
TARGET INFORMATION		
	Gene ID	5562
	Gene Symbol	PRKAA1
	UniProt ID	AAPK1_HUMAN
ADDITIONAL INFORMATION		
	Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.