

Anti-PKC Alpha antibody (Central Region) [M237] (STJA0041317)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC/IHC/IP
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein A Purified
Dilution Range	WB 1:1000 IHC 1:500 ICC 1:300 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG2b
Molecular Weight	82
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

Gene ID	5578
Gene Symbol	PRKCA
UniProt ID	KPCA_HUMAN
Immunogen Region	Central Region
Immunogen Sequence	Human
Specificity	This antibody detects an 82kDa* protein corresponding to the molecular mass of PKC Alpha on SDS-PAGE immunoblots of neonatal rat brain and adult mouse brain lysates.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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