

Datasheet for ABIN2884239
anti-PKC antibody (pThr497)



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Overview

Quantity:	100 µL
Target:	PKC
Binding Specificity:	pThr497
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide derived from human PKC-pan around the phosphorylation site of Thr497. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	PKC-pan (Phospho-Thr497) Antibody detects endogenous levels of PKC-pan only when phosphorylated at threonine497.
Purification:	Immunoaffinity purified

Target Details

Target:	PKC
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Target Details

Alternative Name:	PKC / Protein Kinase C (PKC Products)
Pathways:	TCR Signaling , Regulation of G-Protein Coupled Receptor Protein Signaling , Interaction of EGFR with phospholipase C-gamma , Phototransduction

Application Details

Application Notes:	Approved: IF (1:100 - 1:500), IHC, IHC-P (1:50 - 1:100), Peptide-ELISA (1:40000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.