

Datasheet for ABIN7452391
anti-PBK antibody (AA 1-50)



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Overview

Quantity:	100 µg
Target:	PBK
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PBK antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PBK Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PBK
Alternative Name:	PBK (PBK Products)
Background:	Background: PBK (PDZ binding kinase), also known as TOPK (T-LAK cell-originated protein), is a mitogen-activated protein kinase kinase (MAPKK) first identified in a yeast two-hybrid assay as

Target Details

	a Dlg1 (disks-large)-interacting protein. PBK has been found to be up-regulated in breast cancers and highly expressed in neural stem cell cultures.
Gene ID:	55872
NCBI Accession:	NP_060962
UniProt:	Q96KB5

Application Details

Application Notes:	IP: 2 - 5 µg/mg lysate WB: Not recommended. Use rabbit anti-PBK antibody A302-195A.
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
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:	4 °C
Expiry Date:	12 months