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Datasheet for ABIN7453164
anti-PKN3 antibody (AA 225-275)

Overview

Quantity:	100 µg
Target:	PKN3
Binding Specificity:	AA 225-275
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKN3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-PKN3 Antibody, Affinity Purified
Immunogen:	between AA 225 and 275
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PKN3
Alternative Name:	PKN3 (PKN3 Products)
Background:	Background: Protein kinase N3 is a serine/threonine protein kinase and one of three PKN isoforms (PKN1, PKN2, PKN3) encoded by independent genes. PKN3 has been identified as an

Target Details

effector that mediates malignant prostate cell growth and is activated by PI3-kinase.

Gene ID: 29941

NCBI Accession: [NP_037487](#)

UniProt: [Q6P5Z2](#)

Application Details

Application Notes: IP: Not recommended
WB: 1:2,000 - 1:10,000

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