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Datasheet for ABIN184564  
**anti-PCNX antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	PCNX
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PCNX antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	Pecanex homolog
Immunogen:	C-TVIETGVLELGAEV
Sequence:	TVIETGVLEL GAEV
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

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Target:	PCNX
Alternative Name:	PCNX ( <a href="#">PCNX Products</a> )
Background:	PCNX, KIAA0995, pecanex-like 1, KIAA0805, pecanex homolog (Drosophila), PCNXL1, FLJ23409, FLJ45663
Gene ID:	22990, 54604, 314288
NCBI Accession:	<a href="#">NP_055797</a>

## Application Details

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Application Notes:	Western Blot: Preliminary experiments gave no signal but low background in Human Skeletal Muscle and ovary lysates at up to 1 µg/mL. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.