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Datasheet for ABIN870700  
**anti-PCBP3 antibody (AA 14-28)**

### Overview

Quantity:	100 µg
Target:	PCBP3
Binding Specificity:	AA 14-28
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PCBP3 antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	PCBP3 (aa14-28)
Immunogen:	Peptide with sequence PHSTLSTLSHHPQPQ-C, from the N Terminus of the protein sequence according to NP_065389.2, NP_001123613.1.
Sequence:	PHSTLSTLSH HPQPQ
Isotype:	IgG
Specificity:	This antibody is expected to recognize both reported isoforms (NP_065389.2, NP_001123613.1). No cross-reactivity with other PCBP proteins are expected.
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

## Product Details

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Grade: Recent

## Target Details

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Target: PCBP3

Alternative Name: PCBP3 ([PCBP3 Products](#))

Background: PCBP3, poly(rC) binding protein 3, ALPHA-CP3, OTTHUMP00000115464, OTTHUMP00000115465, OTTHUMP00000115466, OTTHUMP00000115467, OTTHUMP00000115468, OTTHUMP00000115469, poly(rC)-binding protein 3

Gene ID: 54039

NCBI Accession: [NP\\_065389](#), [NP\\_001123613](#)

## Application Details

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Application Notes: Western Blot: Preliminary experiments in Human Testis, Adipose, Lung and several cel line lysates gave no specific signal but low background (at antibody concentration up to 2 µg/mL). We would appreciate any feedback from people in the field - have any re  
Peptide ELISA: antibody detection limit dilution 1:32000.

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.