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Datasheet for ABIN872838
anti-PCBP4 antibody (AA 1-100)

Overview

Quantity:	100 µL
Target:	PCBP4
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCBP4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MCG10
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PCBP4
Alternative Name:	MCG10 (PCBP4 Products)

Target Details

Background: Synonyms: Alpha CP4, LIP4, LYST interacting protein, PCBP4, polyrC binding protein 4, rCbinding protein 4, RNA binding protein MCG10, PCBP4_HUMAN.
Background: MCG10 is a member of the KH-domain RNA-binding protein family. Proteins of this family bind to RNA with specificity for C-rich pyrimidine regions. MCG10 is induced by p53 and DNA damage via two p53-responsive promoter elements.

Gene ID: 57060

Application Details

Application Notes: ELISA 1:500-1000
IHC-P 1:200-400
IHC-F 1:100-500
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months
