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Datasheet for ABIN6989247
anti-NCBP1 antibody (AA 421-520)

Overview

Quantity:	100 µL
Target:	NCBP1
Binding Specificity:	AA 421-520
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCBP1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NCBP1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NCBP1
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Target Details

Alternative Name:	NCBP1 (NCBP1 Products)
Background:	<p>Synonyms: 80 kDa nuclear cap-binding protein, CBP80, MGC2087, NCBP 80 kDa subunit, NCBP, ncbp1, NCBP1_HUMAN, nuclear cap binding protein subunit 1, nuclear cap binding protein subunit 1, 80 kDa, Nuclear cap-binding protein subunit 1, Sto1.</p> <p>Background: This gene encodes one of the non-SMC subunits of the condensin II complex. This complex plays an essential role in mitotic chromosome assembly. Alternate splicing of this gene results in multiple transcript variants.[provided by RefSeq, May 2010]</p>
Gene ID:	4686
UniProt:	Q09161
Pathways:	Ribonucleoprotein Complex Subunit Organization , Photoperiodism , Methionine Biosynthetic Process

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 ICC 1:100-500
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.

Handling

Expiry Date: 12 months