

# Datasheet for ABIN1533766 anti-NCBP2 antibody (AA 10-59)

## 1 Image



#### Go to Product page

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Quantity:	100 μL
Target:	NCBP2
Binding Specificity:	AA 10-59
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCBP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### **Product Details**

Immunogen:	The antiserum was produced against synthesized peptide derived from human NCBP2.
Isotype:	IgG
Specificity:	NCBP2 Antibody detects endogenous levels of total NCBP2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

#### Target Details

Target:	NCBP2
Alternative Name:	NCBP2 (NCBP2 Products)
Background:	Synonyms: 20 kDa nuclear cap binding protein, CBP20, NCBP 20 kDa subunit, NCBP-interacting

#### **Target Details**

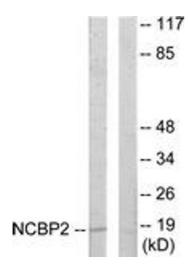
	protein 1, NCBP2, NIP1, Nuclear cap binding protein subunit 2 NCBI Gene Symbol: NCBP2
Molecular Weight:	18 kDa
Gene ID:	22916
OMIM:	605133
UniProt:	P52298
Pathways:	Ribonucleoprotein Complex Subunit Organization, Methionine Biosynthetic Process

#### **Application Details**

Application Notes:	WB: 1:500~1:1000 ELISA: 1:5000
Comment:	Unigene-Number: Hs.591671 (NCBI Gene Symbol: NCBP2)
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



#### **Western Blotting**

**Image 1.** Western blot analysis of extracts from COLO205 cells, using NCBP2 Antibody. The lane on the right is treated with the synthesized peptide.