

订购热线: 4008-898-798

# Anti-NCBP1 antibody

**Cat. No.** ml263556

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-NCBP1 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human NCBP1

Reactivity Human, Mouse, Rat

Content0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol NCBP1

Full name nuclear cap binding protein subunit 1

Synonyms NCBP; Sto1; CBP80

Swissprot Q09161

# **Target Background**

The product of this gene is a component of the nuclear cap-binding protein complex (CBC), which binds to the monomethylated 5' cap of nascent pre-mRNA in the nucleoplasm. The encoded protein promotes high-affinity mRNA-cap binding and associates with the CTD of RNA polymerase II. The CBC promotes pre-mRNA splicing, 3'-end processing, RNA nuclear export, and nonsense-mediated mRNA decay.



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# **Applications**

# Western blotting

Predicted band size:92 kDa

Positive control:HEPG2, HT-29, Hela and 293T cell lysates

Recommended dilution: 200-1000

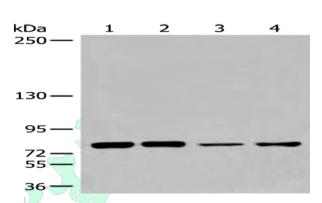
Gel: 6%SDS-PAGE Lysate: 40 µg

Lane 1-4: HEPG2, HT-29, Hela and 293T cell lysates Primary antibody: ml263556(NCBP1 Antibody) at dilution

1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



# **ELISA**

Recommended dilution:5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn