

# anti- NCBP1 antibody

#### **Product Information**

Catalog No.: FNab05581

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

### **Background**

Nuclear cap binding protein subunit 1, 80kDa (NCBP1, synonyms: NCBP, CBP80) is a subunit of a cap-binding protein complex (CBC) that consists of a CBP20 subunit, which binds the cap, and a NCBP1 subunit, which ensures high-affinity cap binding. The CBC complex may play a role in pre-mRNA recognition and splicing.

### **Immunogen information**

Immunogen: nuclear cap binding protein subunit 1, 80kDa

Synonyms: CBP80, NCBP, NCBP 80 kDa subunit, NCBP1

Observed MW: 80kd

UniprotID: Q09161

#### **Application**

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IP

Recommended dilution: WB: 1:500-1:2000; IP: 1:500-1:1000; IHC: 1:20-1:200

#### Wuhan Fine Biotech Co., Ltd.

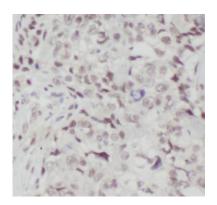
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

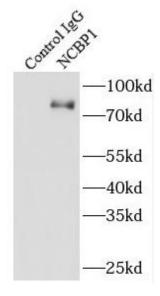
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## Image:

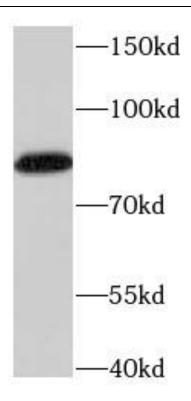


Immunohistochemistry of paraffin-embedded human lung cancer using FNab05581(CBP80 antibody) at dilution of 1:100



IP Result of anti-NCBP1 (IP:FNab05581, 4ug; Detection:FNab05581 1:500) with HeLa cells lysate 2480ug.





HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab05581(CBP80 antibody) at dilution of 1:1000