

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

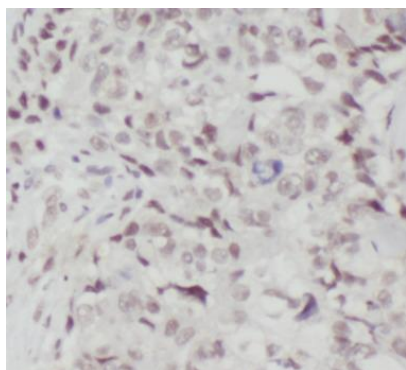
Nuclear cap binding protein subunit 1, 80kDa (NCBP1, synonyms: NCBP, CBP80) is a subunit of a cap-binding protein complex (CBC) that consists of a CBP20 subunit, which binds the cap, and a NCBP1 subunit, which ensures high-affinity cap binding. The CBC complex may play a role in pre-mRNA recognition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

Immunogen information

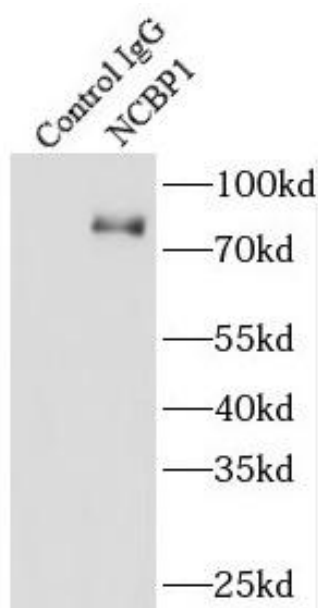
Immunogen:	nuclear cap binding protein subunit 1, 80kDa
Synonyms:	Nuclear cap-binding protein subunit 1 80 kDa nuclear cap-binding protein (CBP80, NCBP 80 kDa subunit) NCBP1 CBP80 NCBP
Observed MW:	80 kDa
Uniprot ID :	Q09161

Application

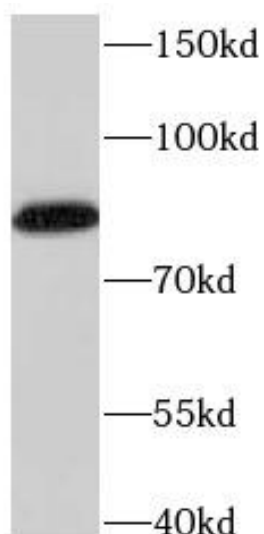
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:500-1:1000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human lung cancer using FNa05581(CBP80 antibody) at dilution of 1:100



IP Result of anti-NCBP1 (IP:FNa05581, 4ug; Detection:FNa05581 1:500) with HeLa cells lysate 2480ug.



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNa05581(CBP80 antibody) at dilution of 1:1000