

## CNOT4 (E95) polyclonal antibody

Catalog: BS3829

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

CNOT4 (CCR4 NOT transcription complex subunit 4) has intrinsic E3 ubiquitin ligase activity. Binding of the CNOT4 RING finger to the ubiquitin-conjugating enzyme (E2) UbcH5B is highly selective. The CCR4-NOT complex functions as a global regulator of RNA polymerase II transcription.

### Product:

1 mg/ml in Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.2.

### Molecular Weight:

~52 kDa

### Swiss-Prot:

O95628

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:500~1:1000

IHC: 1:50~1:200

### Storage&Stability:

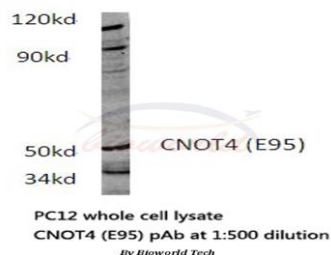
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

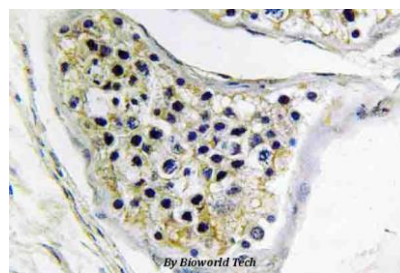
CNOT4 (E95) polyclonal antibody detects endogenous

levels of CNOT4 protein.

### DATA:



Western blot (WB) analysis of CNOT4 (E95) polyclonal antibody in extracts from PC12 cells.



Immunohistochemistry (IHC) analyzes of CNOT4 (E95) pAb in paraffin-embedded human testis tissue.

### Note:

For research use only, not for use in diagnostic procedure.

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