

## CNOT4 Recombinant antibody

**Cat:**B36275S

**Company:** HaoKebio

**Uniprot ID:**O95628

**Applications:** IHC:1:150-1:600

**Organism:**Rabbit

IHC-Polymer:1:600-1:2400

**Species reactivity:**Human Mouse

IHC-TSA:1:750-1:3000

**Molecular Weight Calculation:** 575 aa, 64 kDa

WB:1:5000-1:50000

**Observed Molecular Weight:** 64-85 kDa

FC:1:200-1:600

### Background:

CNOT4, also known as CCR4-NOT transcription complex subunit 4, has E3 ubiquitin ligase activity, and promotes ubiquitination and degradation of target proteins. CNOT4 is involved in activation of the JAK/STAT pathway. CNOT4 exist many isoforms and the range of its molecular weight from 48 to 84 kDa.

### Synonyms:

240559E1, CCR4 associated factor 4, CCR4-associated factor 4, CCR4-NOT transcription complex subunit 4, CLONE243

### Immunogen:

Recombinant protein

### Isotype:

IgG

### Subcellular location:

Nucleus,Cytoplasm

### Purity:

Affinity purification

### Form:

Liquid

### Storage Buffer:

PBS with 0.02%sodium azide,100 µg/ml BSA and 50% glycerol.

### Storage:

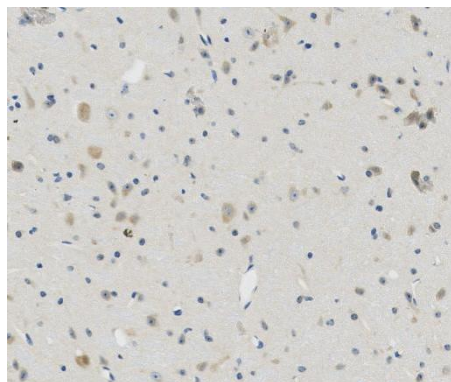
Store at -20 °C for one year.

### Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium

high heat for 8 minutes.Incubate antibody, 4°C overnight.Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

### Images:



Sample: Mouse brain, 4% PFA 12-24h

### Source of Reagents:

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