

**POLYCLONAL ANTIBODY**

*For research use only. Not for clinical diagnosis.*

**Catalog No. CNP-CUX1-479**

# Anti CUX1

**Product type** Primary antibodies

**Immunogen** CUX1 (AAH25422.1, 1 a.a. ~ 676 a.a) full-length human protein

**Form** Liquid  
Protein A purified

**Volume** 100ul

**Specificity** Human

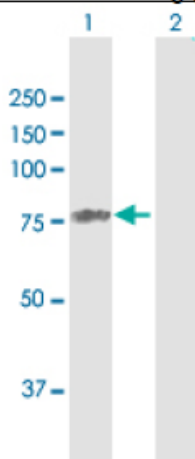
**Host** Rabbit

**Immunogen Sequence** MAANVGSMFQYWKRFDLQQLQRELDATATVLANRQDESEQSRKRLIEQSREFKKNTPEDL  
RKQVAPLLKSFQGEIDALSKRSKEAAFLNVYKRLIDVPDPVPALDLGQQQLQKVQRLH  
DIETENQKLRETLEEYNKEFAEVKNQEVTIKALKEKIREYEQTLKNQAETIALEKEQKLQ  
NDFAEKERKLQETQMSTTSKLEEAHKVQSLQTALEKTRTELDLTKYDEETTAKADEI  
EMIMTDLERANQRAEVAQREAETLREQLSSANHSLQLASQIQKAPDVAIEVLTRSSLEVE  
LAAKEREIAQLVEDVQRLQASLTKLRENSASQISQLEQQLSAKNSTLKQLEEKLGQADY  
EEVKKELNILKSMEFAPSEGAGTQDAAKPLEVLLLEKNRSLQSESAAALRISNSDLGRCA  
ELQVRITEAVATATEQRELIARLEQDLSIIQSIQRPDAEGAAEHRLEKIPPIKEATLAF  
YGPAAPASGALPEGQVDSLLSISSQRERFRARNQELEAENRLAQHTLQALQSELDLRA  
DNVKLFEKIKFLQSYPGRGSGSDDTELRYSSQYEERLDPFSSFSKRERQRKYLSLSPWDK  
ATLSMGRVLVLSNMARTIGFFYTLFLHCLVFLVLYKLAWSESMERDCATFCAKKFADHLH  
KFHENDNGAAAGDLWQ

**Gene Alias** CASP, CDP, CDP/Cut, CDP1, COY1, CUTL1, CUX, Clox, Cux/CDP, G  
OLIM6, Nbla10317, p100, p110, p200, p75

**Application notes** **WB**  
Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~77.20 kDa using CUX1 transfected 293T lysate.

**Western Blotting (Transfected lysate)**



Western Blot analysis of CUX1 expression in transfected 293T cell line by CUX1 rabbit polyclonal antibody.

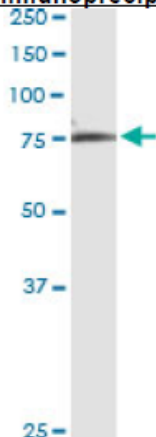
Lane 1: CUX1 transfected lysate(77.20 KDa).

Lane 2: Non-transfected lysate.

## IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of CUX1 transfected lysate

### Immunoprecipitation



Immunoprecipitation of CUX1 transfected lysate using CUX1 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with CUX1 purified mouse polyclonal antibody.

## Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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