CNNM4 Rabbit Polyclonal Antibody



CAB17130

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

87kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a member of the ancient conserved domain containing protein family. Members of this protein family contain a cyclin box motif and have structural similarity to the cyclins. The encoded protein may play a role in metal ion transport. Mutations in this gene are associated with Jalili syndrome which consists of cone-rod dystrophy and amelogenesis imperfecta.

Immunogen information

Gene ID: 26504

Uniprot Q6P4Q7

Synonyms: CNNM4; ACDP4

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 -

1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Immunogen:

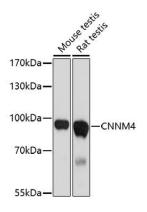
A synthetic peptide of human CNNM4.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using CNNM4 antibody (CAB17130) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.