

OVOL2 Rabbit Polyclonal Antibody



CAB17973

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

30KDa

Calculated MW:

30kDa

Applications:

WB

Reactivity:

Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

This gene encodes a member of the evolutionarily conserved ovo-like protein family. Mammalian members of this family contain a single zinc finger domain composed of a tetrad of C2H2 zinc fingers with variable N- and C-terminal extensions that contain intrinsically disordered domains. Members of this family are involved in epithelial development and differentiation. Knockout of this gene in mouse results in early embryonic lethality with phenotypes that include neurectoderm expansion, impaired vascularization, and heart anomalies. In humans, allelic variants of this gene have been associated with posterior polymorphous corneal dystrophy. [provided by RefSeq, Apr 2016]

Immunogen information

Gene ID:

58495

Uniprot

Q9BRP0

Synonyms:

CHED; CHED1; CHED2; EUROIMAGE566589; PPCD1; ZNF339; OVOL2

Immunogen:

Recombinant protein of human OVOL2.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images

Western blot - OVOL2 Rabbit pAb (CAB17973)

