

## CE112 rabbit pAb

Catalog\_no: AN3276

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size:  $100 \mu g/50 \mu g/20 \mu g$ 

Gene\_name: CEP112 CCDC46

Protein\_name: CE112

Humangene\_id 201134

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Humanswissprot Q8N8E3

\_no:

Mousegene\_id: 76380

Mouseswissprot **Q5PR68** 

\_no:

Immunogen: Synthesized peptide derived from human CE112

Specificity: This antibody detects endogenous levels of CE112 at Human/Mouse

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.234% sodium azide.

Source : Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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Other\_name: Centrosomal protein of 112 kDa (Coiled-coil domain-containing protein 46)

Molecular 105KD Weight:

Background:

This gene encodes a coiled-coil domain containing protein that belongs to the cell division control protein 42 effector protein family. In neurons, it localizes to the

cytoplasm of dendrites and is also enriched in the nucleus where it interacts with the



RNA polymerase III transcriptional repressor Maf1 to regulate gamma-aminobutyric acid A receptor surface expression. In addition, the protein has been identified as a component of the human centrosome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2014],