antibodies .- online.com







anti-CEPT1 antibody (AA 351-416) (AbBy Fluor® 350)



| () | 1/0 | r\ /1 | 014 | |
|-----|-----|-------|-----|---|
| () | ve | I V I | -v | V |
| | | | | |

| Quantity: | 100 μL |
|----------------------|--|
| Target: | CEPT1 |
| Binding Specificity: | AA 351-416 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CEPT1 antibody is conjugated to AbBy Fluor® 350 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human CEPT1 |
|-----------------------|---|
| Isotype: | IgG |
| Predicted Reactivity: | Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse, Chicken, Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| Target: | CEPT1 |
|--|------------------------|
| Alternative Name: | CEPT1 (CEPT1 Products) |
| Background: Synonyms: Cept1, CEPT1_HUMAN, Choline/ethanolamine phosphotransferase 1, | |

Choline/ethanolaminephosphotransferase 1, DKFZp313G0615, hCEPT1, MGC45223. Background: Cholinephosphotransferase catalyses the final step in the synthesis of phosphatidylcholine by the transfer of phosphocholine from CDP-choline to diacylglycerol. The synthesis of phosphatidylethanolamine by ethanolaminephosphotransferase occurs using an analogous reaction. This gene codes for a choline/ethanolaminephosphotransferase. The protein can synthesize either choline- or ethanolamine- containing phospholipids. Two alternatively spliced transcripts encoding the same isoform have been identified. [provided by RefSeq, Jul 2008].

Gene ID:

10390

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200

Restrictions:

For Research Use only

IF(ICC) 1:50-200

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |