Product Name: CEP41 Rabbit Polyclonal Antibody

Catalog #: APRab08664



Summary

Production Name CEP41 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application IHC-P,IF-P,IF-F,ICC/IF,ELISA

Reactivity Human, Rat, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Gene Name CEP41

CEP41; TSGA14; Centrosomal protein of 41 kDa; Cep41; Testis-specific gene A14 Alternative Names

protein

Gene ID 95681.0

Q9BYV8. The antiserum was produced against synthesized peptide derived from

human CEP41. AA range:150-200

Application

SwissProt ID

Dilution Ratio IHC-P 1:100-1:300, ELISA 1:40000, IF-P/IF-F/ICC/IF 1:50-200

Molecular Weight 41kDa

Background

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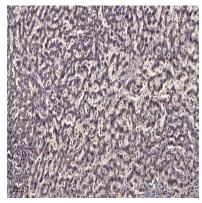
C EnkiLife

This gene encodes a centrosomal and microtubule-binding protein which is predicted to have two coiled-coil domains and a rhodanese domain. In human retinal pigment epithelial cells the protein localized to centrioles and cilia. Mutations in this gene have been associated with Joubert Syndrome 15; an autosomal recessive ciliopathy and neurological disorder.

Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2012], similarity: Contains 1 rhodanese domain, tissue specificity: Isoform 1 and isoform 4 are expressed in testis and fetal tissues.,

Research Area

Image Data



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200 (room temperature, 45min) .

Note

For research use only.