Product Name: Cep97 Rabbit Polyclonal Antibody

Catalog #: APRab08677



Summary

Production Name Cep97 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

HostRabbitApplicationWB,ELISAReactivityHuman,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

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

Storage

Gene Name CEP97

CEP97; LRRIQ2; Centrosomal protein of 97 kDa; Cep97; Leucine-rich repeat and IQ Alternative Names

domain-containing protein 2

Gene ID 79598.0

Q8IW35.The antiserum was produced against synthesized peptide derived from human **SwissProt ID**

CEP97. AA range:581-630

Application

Dilution Ratio WB 1:500 - 1:2000. ELISA: 1:20000

Molecular Weight 97kD

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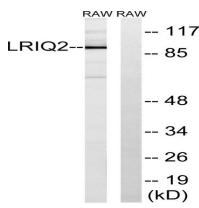


Background

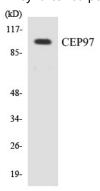
function:Collaborates with cep110, being involved in the suppression of a cilia assembly program. Required for correct spindle formation and has a role in cytokinesis. Required for recruitment of cep110 to the centrosome.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 IQ domain.,similarity:Contains 6 LRR (leucine-rich) repeats.,subunit:Interacts with CALM1 and CEP110.,function:Collaborates with cep110, being involved in the suppression of a cilia assembly program. Required for correct spindle formation and has a role in cytokinesis. Required for recruitment of cep110 to the centrosome.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 IQ domain.,similarity:Contains 6 LRR (leucine-rich) repeats.,subunit:Interacts with CALM1 and CEP110.,

Research Area

Image Data



Western blot analysis of lysates from RAW264.7 cells, using CEP97 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using CEP97 antibody.

Note

For research use only.

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