

A18301

Leader in Biomolecular Solutions for Life Science



CEP350 Rabbit pAb

Catalog No.: A18301

Basic Information

Observed MW

Refer to figures

Calculated MW

351kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

The product of this gene is a large protein with a CAP-Gly domain typically found in cytoskeleton-associated proteins. The encoded protein primarily localizes to the centrosome, a non-membraneous organelle that functions as the major microtubule-organizing center in animal cells. The encoded protein directly interacts with another large centrosomal protein and is required to anchor microtubules at the centrosome. It is also implicated in the regulation of a class of nuclear hormone receptors in the nucleus. Several alternatively spliced transcript variants have been found, but their full-length nature has not been determined.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

9857

Swiss Prot

Q5VT06

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human CEP350 (NP_055625.4).

Synonyms

GM133; CAP350; CEP350

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.