

A4797

Leader in Biomolecular Solutions for Life Science



HAUS6 Rabbit pAb

Catalog No.: A4797

1 Publications

Basic Information

Observed MW

109kDa

Calculated MW

109kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

The protein encoded by this gene is a subunit of the augmin complex. The augmin complex plays a role in microtubule attachment to the kinetochore and central spindle formation. This protein may have a role in efficient chromosome congression and segregation by promoting microtubule-dependent microtubule amplification. Pseudogenes of this gene are located on chromosomes 7 and 20. Alternative splicing results in multiple transcript variants that encode different protein isoforms.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

54801

Swiss Prot

Q7Z4H7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 676-955 of human HAUS6 (NP_060115.3).

Synonyms

Dgt6; FAM29A; HAUS6

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

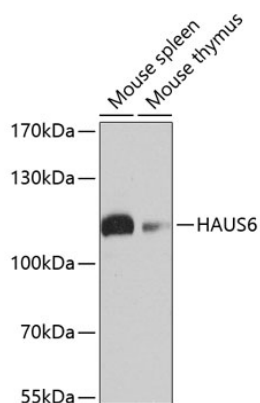
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using HAUS6 antibody (A4797) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.