

A10283

Leader in Biomolecular Solutions for Life Science



TUBGCP2 Rabbit pAb

Catalog No.: A10283

Basic Information

Observed MW

102kDa

Calculated MW

103kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to enable gamma-tubulin binding activity. Predicted to contribute to microtubule minus-end binding activity. Involved in brain development and neuron migration. Located in centrosome and nucleoplasm.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

10844

Swiss Prot

Q9BSJ2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human TUBGCP2 (NP_006650.1).

Synonyms

ALP4; GCP2; GCP-2; SPC97; h103p; hGCP2; SPBC97; Spc97p; hSpc97; Grip103; PAMDDFS; TUBGCP2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

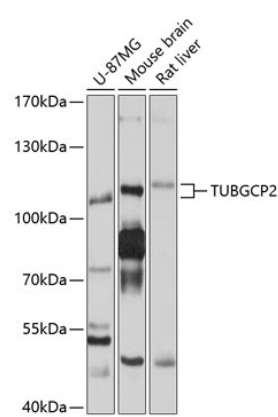
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using TUBGCP2 Rabbit pAb (A10283) 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: 5s.