

Anti-Human/Mouse TACC3 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA05967

3th Edition

Description: This gene encodes a member of the transforming acidic coiled-coil protein family. The encoded protein is a motor spindle protein that may play a role in stabilization of the mitotic spindle. This protein may also play a role in growth and differentiation of certain cancer cells. TACC3 (Transforming Acidic Coiled-Coil Containing Protein 3) is a Protein Coding gene. Diseases associated with TACC3 include Gliosarcoma and Giant Cell Glioblastoma. Among its related pathways are Notch signaling pathway (KEGG) and RNA transport. GO annotations related to this gene include protein domain specific binding. An important paralog of this gene is TACC2.

Antigen: Synthesized peptide derived from the C-terminal region of human TACC3

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: