

PRODUCT DATA SHEET

Bioworld Technology,Inc.

TACC1 (E41) polyclonal antibody

Catalog: BS2644 Host: Rabbit Reactivity: Human, Mouse

BackGround:

TACC1 is thought to be involved in the processes that promote cell division prior to the formation of differentiated tissues. It interacts with KIAA0097/CH-TOG and with the oncogenic transcription factor YEATS4, in addition to the Aurora kinases A and B (STK6 and AURKB) and LSM7, TDRD7 and SNRPG.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 87 kDa

Swiss-Prot:

O75410

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200

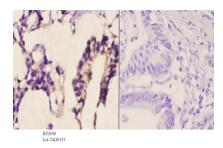
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

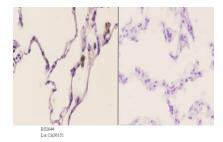
Specificity:

TACC1 (E41) polyclonal antibody detects endogenous levels of TACC1 protein.

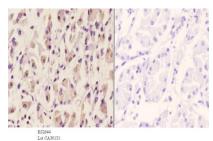
DATA:



Immunohistochemistry (IHC) analyzes of TACC1 (E41) pAb in paraffin-embedded human colon carcinoma tissue at 1:50.showing cytoplasmic and nucleus staining. Negative control (the right)Using PBS instead of primary antibody, secondary antibody is Goat Anti-Rabbit IgG-biotin followed by avidin-peroxidase.



Immunohistochemistry (IHC) analyzes of TACC1 (E41) pAb in paraffin-embedded human lung carcinoma tissue at 1:50.showing cytoplasmic and nucleus staining. Negative control (the right)Using PBS instead of primary antibody, secondary antibody is Goat Anti-Rabbit IgG-biotin followed by avidin-peroxidase.



Immunohistochemistry (IHC) analyzes of TACC1 (E41) pAb in paraffin-embedded human stomach carcinoma tissue at 1:50.showing cytoplasmic and nucleus staining. Negative control (the right)Using PBS instead of primary antibody, secondary antibody is Goat Anti-Rabbit IgG-biotin followed by avidin-peroxidase.

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Note:

For research use only, not for use in diagnostic procedure.

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