

PIWIL4 monoclonal antibody

Catalog: MB23511

Host: Mouse

Reactivity: Human

BackGround:

PIWIL4 belongs to the Argonaute family of proteins, which function in development and maintenance of germline stem cells

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

96.6kDa

Swiss-Prot:

Q7Z3Z4

Purification&Purity:

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

Applications:

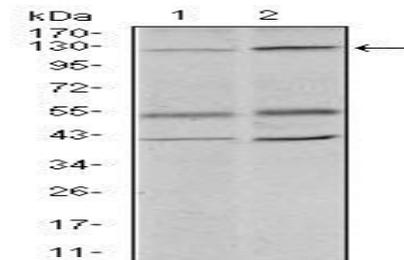
WB:1/500 - 1/2000 IHC:1/200 - 1/1000 FC:1/200 - 1/400

Storage&Stability:

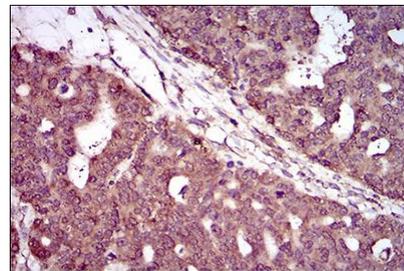
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

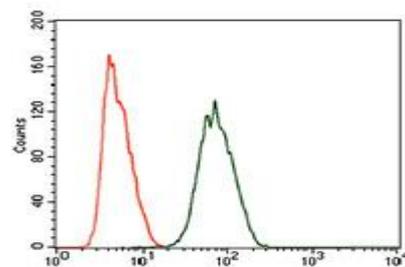
Mouse IgG1

DATA:

Western blot analysis using PIWIL4 mouse mAb against PC-3 (1) and PANC-1 (2) cell lysate.



Immunohistochemical analysis of paraffin-embedded ovarian cancer tissues using PIWIL4 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using PIWIL4 mouse mAb (green) and negative control (purple)

Note:

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

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151