

PIWIL4 Mouse mAb

Catalog No: #64087

Package Size: #64087-1 50ul #64087-2 100ul

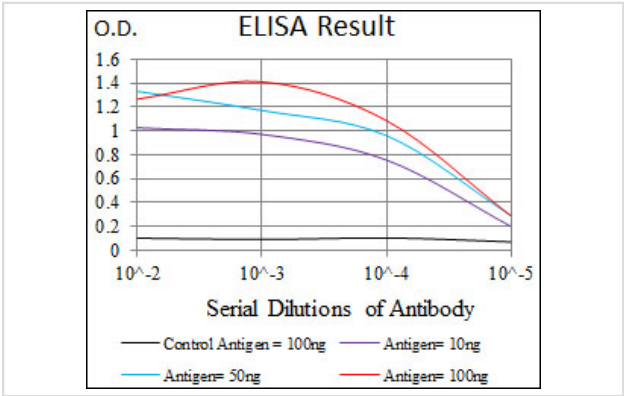
Description

Product Name	PIWIL4 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human PIWIL4 (AA: 304-434) expressed in E. Coli.
Target Name	PIWIL4
Other Names	HIWI2; MIWI2
Accession No.	Q7Z3Z4
Calculated MW	96.6kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

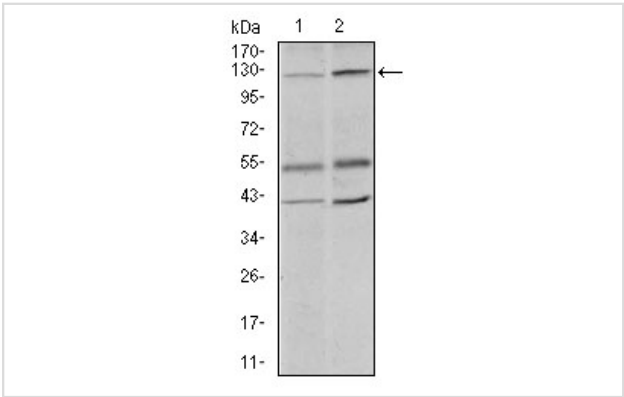
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

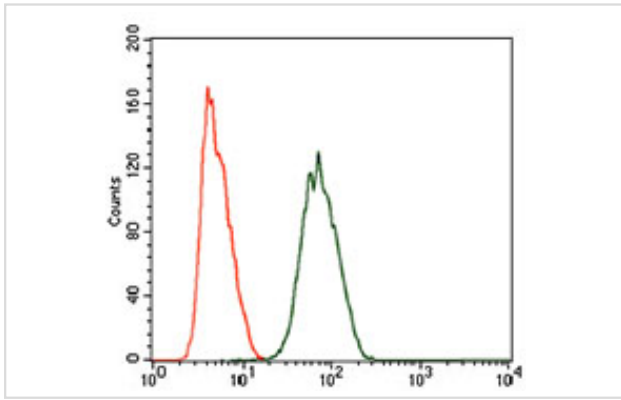
Images



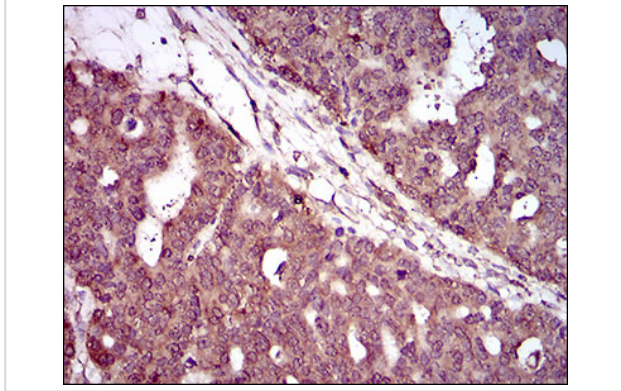
Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);



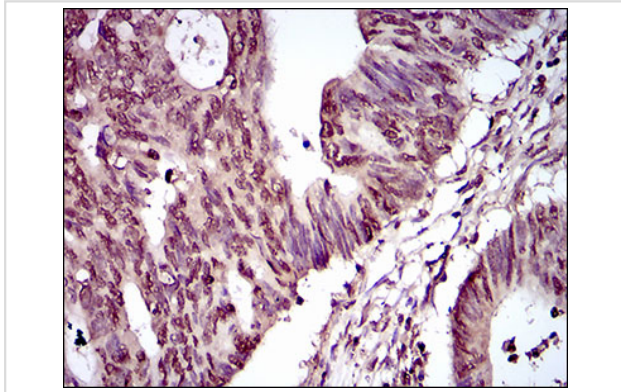
Western blot analysis using PIWIL4 mouse mAb against PC-3 (1) and PANC-1 (2) cell lysate.



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



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



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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.