For Research Use Only

PRDM5 Polyclonal antibody

Catalog Number:14126-1-AP



Purification Method:

WB 1:200-1:1000 IHC 1:800-1:3200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

14126-1-AP

Size:

550 ug/ml

Source:

Rabbit

UNIPROT ID:

Raby:

Full Name:

IgG PR domain containing 5

Immunogen Catalog Number: Calculated MW:

G5277 73 kDa

Observed MW: 70-75 kDa

Applications

Tested Applications: WB, IHC, ELISA Species Specificity:

human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

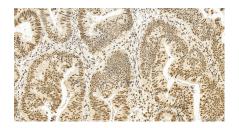
Aliquoting is unnecessary for -20°C storage

Positive Controls:

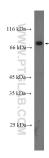
WB: mouse ovary tissue, mouse colon tissue

IHC: human colon cancer tissue,

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 14126-1-AP (PRDM5 antibody) at dilution of 1:1600 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



mouse ovary tissue were subjected to SDS PAGE followed by western blot with 14126-1-AP (PRDM5 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.