DMC1 antibody

Catalog Number: 110002

Product name

DMC1 antibody

Specificity

Human,Mouse,Rat; other species not tested.

Antibody description

DMC1 Rabbit Polyclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in human ovary tumor tissue. Positive IP detected in mouse testis tissue. Positive WB detected in mouse spermatophore tissue, HeLa cells, human testis tissue. Observed molecular weight by Western-blot: 37 kDa

Preparation

This antibody was obtained by immunization of DMC1 recombinant protein (Accession Number: BC035658). Purification method: Antigen affinity purified.

Formulation

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

Storage

Store at -20℃. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

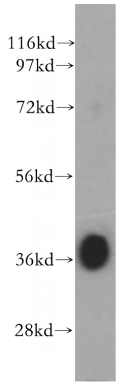
WB: 1:1000-1:10000

IP: 1:200-1:2000

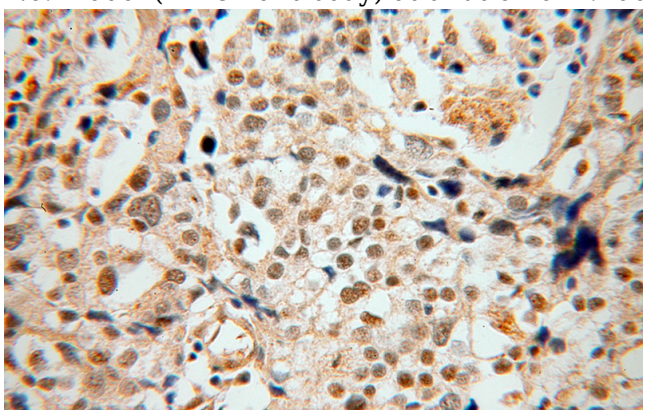
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



mouse spermatophore tissue were subjected to SDS PAGE followed by western blot with Catalog No:110002(DMC1 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human ovary tumor using Catalog No:110002(DMC1 antibody) at dilution of 1:100 (under 40x lens)

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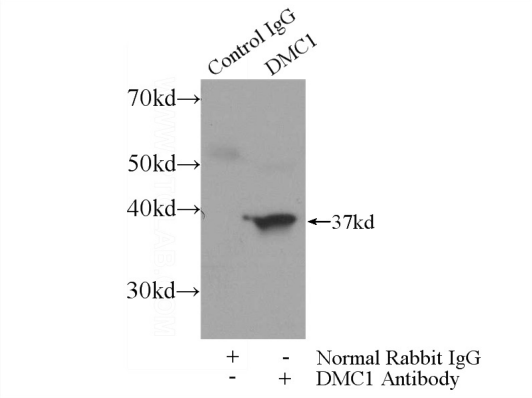
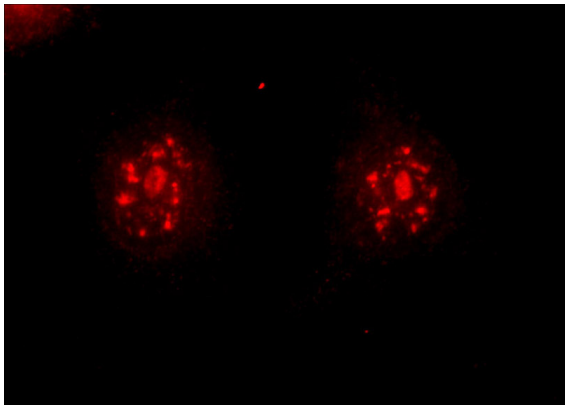


IP Result of anti-DMC1 (IP:Catalog No:110002, 3ug; Detection:Catalog No:110002 1:600) with mouse testis tissue lysate 4800ug.



Immunofluorescent analysis of HeLa cells using Catalog No:110002(DMC1 Antibody) at dilution of 1:50 and Rhodamine-Goat anti-Rabbit IgG