

GNRHR antibody



Catalog Number: 111011

Product name

GNRHR antibody

WB: 1:200-1:2000

IP: 1:200-1:2000

Specificity

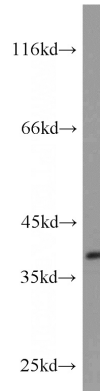
Human, Mouse; other species not tested.

IHC: 1:20-1:200

Antibody description

GNRHR Rabbit Polyclonal antibody. Positive IP detected in MCF-7 cells. Positive WB detected in MCF7 cells, mouse ovary tissue, mouse testis tissue, PC-3 cells. Positive IHC detected in human testis tissue, human ovary tissue, mouse testis tissue. Positive FC detected in MCF-7 cells. Observed molecular weight by Western-blot: 38 kDa

Validations



Preparation

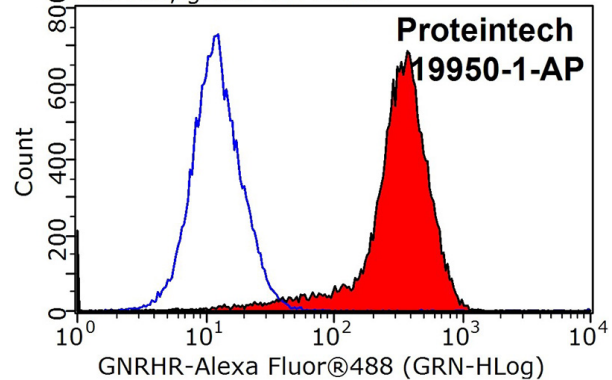
This antibody was obtained by immunization of Peptide (Accession Number: NM_000406). Purification method: Antigen affinity purified.

MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:111011(GNRHR antibody) at dilution of 1:500

Formulation

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

Plot P03, gated on P01.R1



Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

1X10⁶ MCF-7 cells were stained with 0.2ug GNRHR antibody (Catalog No:111011, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.

Applications

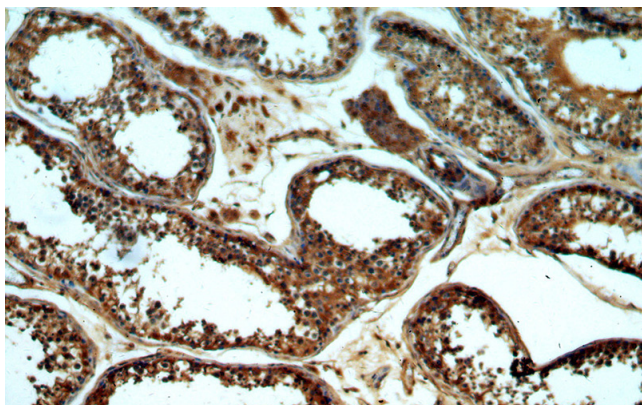
ELISA, WB, IHC, FC, IP

Dilutions

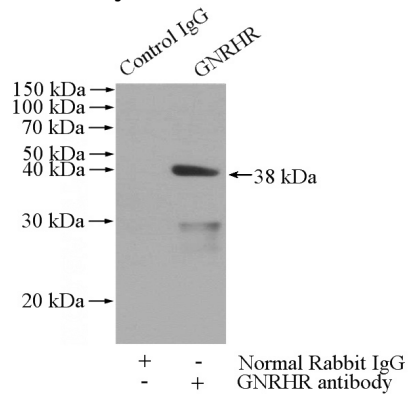
Recommended Dilution:

GNRHR antibody

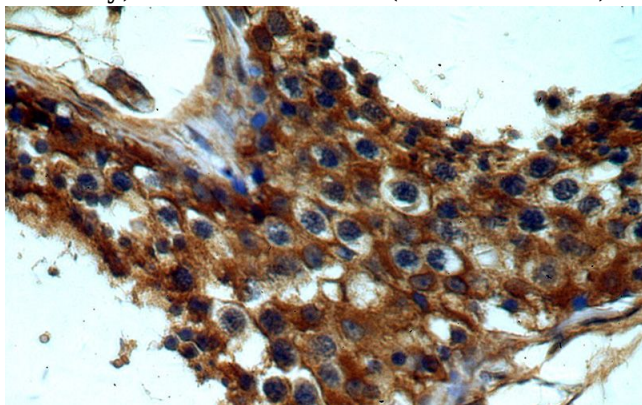
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Immunohistochemical of paraffin-embedded human testis using Catalog No:111011(GNRHR antibody) at dilution of 1:50 (under 40x lens)



Immunohistochemical of paraffin-embedded human testis using Catalog No:111011(GNRHR antibody) at dilution of 1:50 (under 10x lens)



IP Result of anti-GNRHR (IP:Catalog No:111011, 4ug; Detection:Catalog No:111011 1:500) with MCF-7 cells lysate 1040ug.