ADRM1 antibody

Catalog Number: 107894



Product name

ADRM1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

ADRM1 Rabbit Polyclonal antibody. Positive WB detected in HEK-293 cells, HeLa cells, mouse ovary tissue, mouse testis tissue. Positive IP detected in mouse testis tissue. Positive IF detected in MCF-7 cells. Positive IHC detected in human colon cancer tissue. Positive FC detected in MCF-7 cells. Observed molecular weight by Western-blot: 46kd

Preparation

This antibody was obtained by immunization of ADRM1 recombinant protein (Accession Number: NM_175573). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC, IF, IP, FC, WB

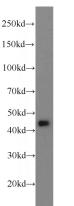
Dilutions

Recommended Dilution: WB: 1:500-1:5000 IP: 1:200-1:2000

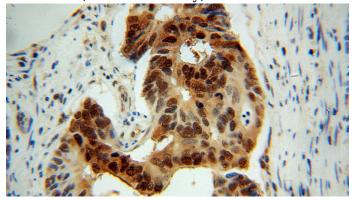
IHC: 1:20-1:200

IF: 1:20-1:200

Validations

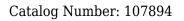


HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:107894(ADRM1 antibody) at dilution of 1:1000

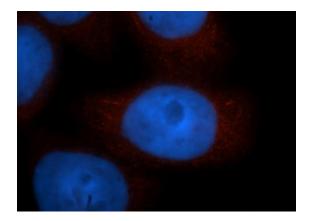


Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:107894(ADRM1 antibody) at dilution of 1:100 (under 40x lens)

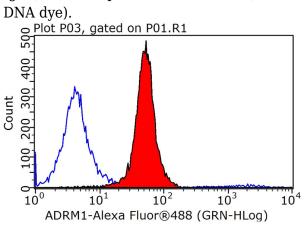
ADRM1 antibody



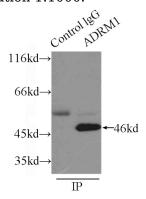




Immunofluorescent analysis of MCF-7 cells, using ADRM1 antibody Catalog No:107894 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



1X10⁶ MCF-7 cells were stained with 0.2ug ADRM1 antibody (Catalog No:107894, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.



IP Result of anti-ADRM1 (IP:Catalog No:107894, 3ug; Detection:Catalog No:107894 1:500) with mouse testis tissue lysate 8000ug.