HSD17B4 antibody

Catalog Number: 111547



Product name

HSD17B4 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

HSD17B4 Rabbit Polyclonal antibody. Positive IF detected in Hela cells. Positive IHC detected in human prostate cancer tissue, mouse heart tissue, mouse liver tissue. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue, mouse heart tissue, mouse liver tissue. Observed molecular weight by Western-blot: 79 kDa

Preparation

This antibody was obtained by immunization of HSD17B4 recombinant protein (Accession Number: NM_000414). Purification method: Antigen affinity purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

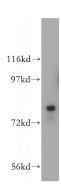
WB: 1:500-1:5000

IP: 1:200-1:2000

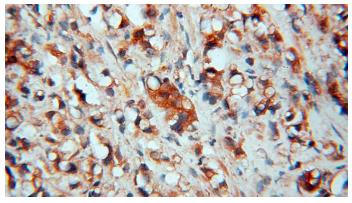
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:111547(HSD17B4 antibody) at dilution of 1:400

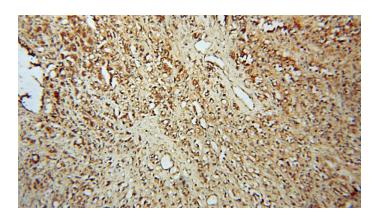


Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:111547(HSD17B4 antibody) at dilution of 1:100 (under 40x lens)

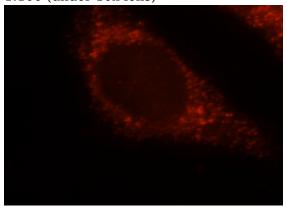
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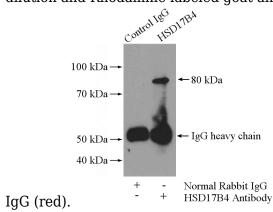




Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:111547(HSD17B4 antibody) at dilution of 1:100 (under 10x lens)



Immunofluorescent analysis of Hela cells, using HSD17B4 antibody Catalog No:111547 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IP Result of anti-HSD17B4 (IP:Catalog No:111547, 4ug; Detection:Catalog No:111547 1:500) with mouse brain tissue lysate 4000ug.