SETDB1 antibody

Product name

SETDB1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

SETDB1 Rabbit Polyclonal antibody. Positive WB detected in MCF7 cells, HEK-293 cells, human testis tissue, Jurkat cells, mouse brain tissue, PC-3 cells. Positive IP detected in MCF-7 cells. Positive IHC detected in human testis tissue. Observed molecular weight by Western-blot: 170 kDa

Preparation

This antibody was obtained by immunization of SETDB1 recombinant protein (Accession Number: NM_001393964). 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

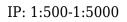
Applications

ELISA, WB, IHC, IP

Dilutions

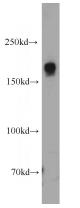
Recommended Dilution:

WB: 1:500-1:5000

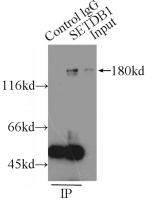


IHC: 1:20-1:200

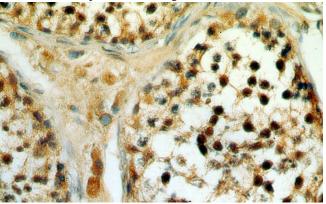
Validations



MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:115130(SETDB1 antibody) at dilution of 1:1000



IP Result of anti-SETDB1 (IP:Catalog No:115130, 3ug; Detection:Catalog No:115130 1:1000) with MCF-7 cells lysate 2500ug.



Immunohistochemical of paraffin-embedded human testis using Catalog No:115130(SETDB1



SETDB1 antibody

Catalog Number: 115130



antibody) at dilution of 1:50 (under 40x lens)