SMYD3 antibody

Catalog Number: 115408



Product name

SMYD3 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

SMYD3 Rabbit Polyclonal antibody. Positive IP detected in COLO 320 cells. Positive WB detected in mouse brain tissue, COLO 320 cells, HeLa cells, HepG2 cells. Positive IHC detected in human breast cancer tissue. Observed molecular weight by Western-blot: 42-45kd

Preparation

This antibody was obtained by immunization of SMYD3 recombinant protein (Accession Number: NM_001167740). 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, IP, WB

Dilutions

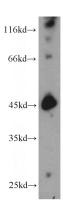
Recommended Dilution:

WB: 1:200-1:2000

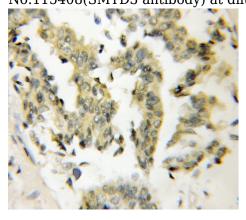
IP: 1:200-1:2000

IHC: 1:20-1:200

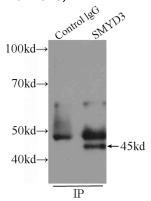
Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:115408(SMYD3 antibody) at dilution of 1:800



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:115408(SMYD3 antibody) at dilution of 1:50 (under 10x lens)



IP Result of anti-SMYD3 (IP:Catalog No:115408,

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4ug; Detection:Catalog No:115408 1:500) with

COLO 320 cells lysate 1280ug.