

NANOG antibody

Catalog Number: 113020

Product name

NANOG antibody

IP: 1:500-1:5000

IF: 1:20-1:200

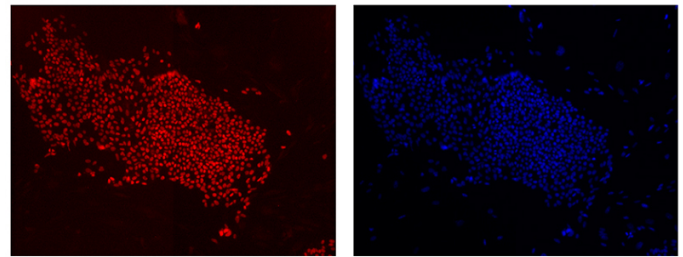
Specificity

Human, Mouse, Rat; other species not tested.

Validations

Antibody description

NANOG Rabbit Polyclonal antibody. Positive IF detected in human embryonic stem cells. Positive IP detected in NCCIT cell. Positive WB detected in rat brain tissue, human brain tissue, mouse brain tissue. Observed molecular weight by Western-blot: 43-48 kDa, 66-70 kDa



PE DAPI
Confocal immunofluorescent analysis of human embryonic stem cells with 14295-1-AP at dilution of 1:200. The PE shows staining with 14295-1-AP/PE. The DAPI shows nuclear staining by DAPI.

Preparation

This antibody was obtained by immunization of NANOG recombinant protein (Accession Number: NM_024865). Purification method: Antigen affinity purified.

Confocal immunofluorescent analysis of human embryonic stem cells with Catalog No:113020 at dilution of 1:200. The PE shows staining with Catalog No:113020/PE. The DAPI shows nuclear

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

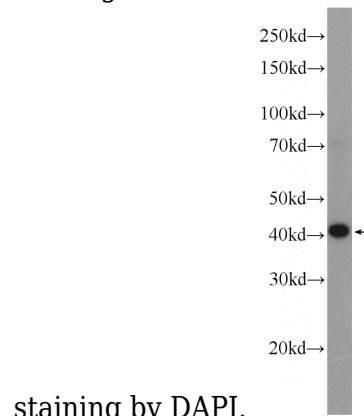
Applications

ELISA, IF, WB, IP

Dilutions

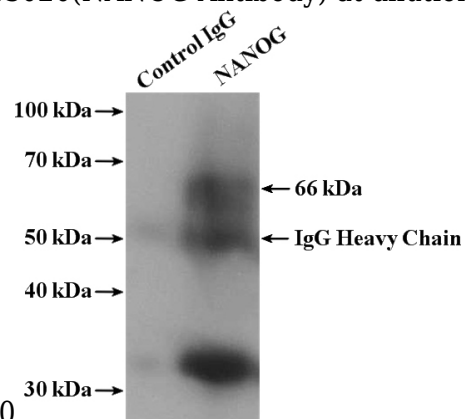
Recommended Dilution:

WB: 1:1000-1:10000



staining by DAPI.

rat brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:113020(NANOG Antibody) at dilution of



NANOG antibody



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IP Result of anti-NANOG (IP:Catalog No:113020,

4ug; Detection:Catalog No:113020 1:1500) with
NCCIT cell lysate 2000ug.