CTCF antibody

Catalog Number: 109719



Product name

CTCF antibody

Specificity

Human, Rat; other species not tested.

Antibody description

CTCF Rabbit Polyclonal antibody. Positive IP detected in MCF-7 cells. Positive WB detected in human brain tissue, 4T1 cells, HEK-293T cells, U-937 cells. Positive IHC detected in human lymphoma tissue. Observed molecular weight by Western-blot: 130-140 kDa

Preparation

This antibody was obtained by immunization of CTCF recombinant protein (Accession Number: XM_017022868). 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

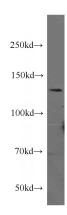
Recommended Dilution:

WB: 1:200-1:2000

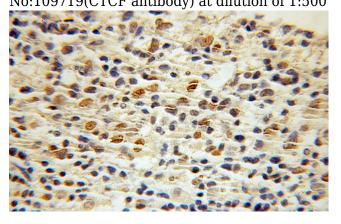
IP: 1:200-1:1000

IHC: 1:20-1:200

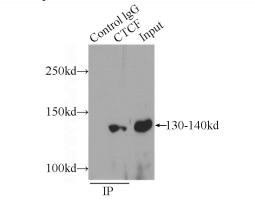
Validations



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:109719(CTCF antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human lymphoma using Catalog No:109719(CTCF antibody) at dilution of 1:100 (under 10x lens)



IP Result of anti-CTCF (IP:Catalog No:109719, 5ug; Detection:Catalog No:109719 1:300) with

$\pmb{CTCF\ antibody}$

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MCF-7 cells lysate 2560ug.