

BDNF antibody



Catalog Number: 108440

Product name

BDNF antibody

WB: 1:200-1:1000

IHC: 1:50-1:500

Specificity

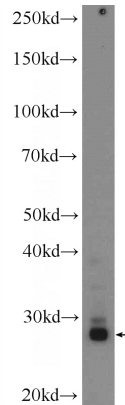
Human, Rat; other species not tested.

IF: 1:50-1:500

Antibody description

BDNF Rabbit Polyclonal antibody. Positive WB detected in fetal human brain tissue, rat brain tissue. Positive IF detected in PC-12 cells. Positive IHC detected in human gliomas tissue, human skeletal muscle tissue, human testis tissue. Observed molecular weight by Western-blot: 28 kDa

Validations



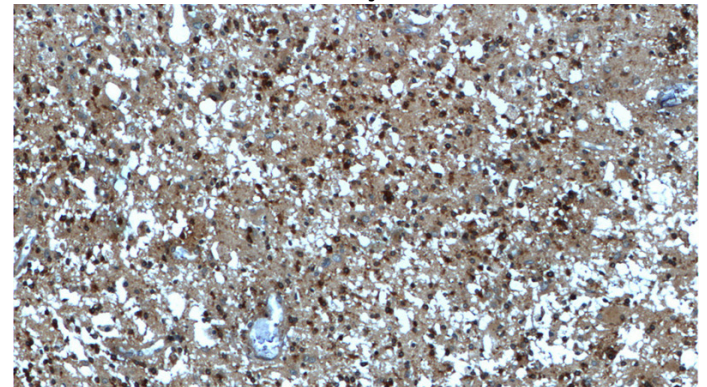
Preparation

This antibody was obtained by immunization of BDNF recombinant protein (Accession Number: NM_001143805). Purification method: Antigen affinity purified.

fetal human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:117113(BDNF Antibody) at dilution of 1:300

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.



Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Immunohistochemistry of paraffin-embedded human gliomas tissue slide using Catalog No:117113(BDNF Antibody) at dilution of 1:200 (under 10x lens).

Ig Type

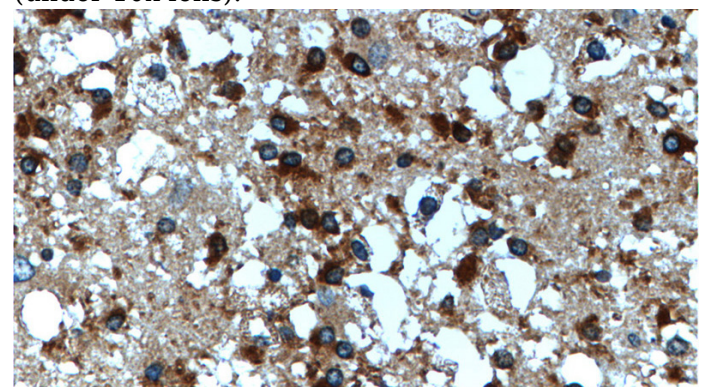
Rabbit IgG

Applications

ELISA, WB, IF, IHC

Dilutions

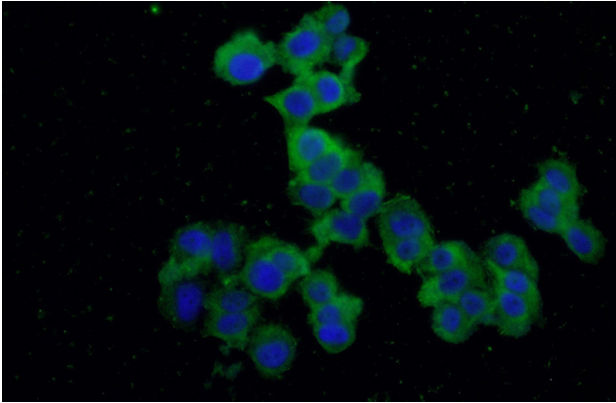
Recommended Dilution:



BDNF antibody

Catalog Number: 108440

Immunohistochemistry of paraffin-embedded human gliomas tissue slide using Catalog No:117113(BDNF Antibody) at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of (-20oc Ethanol) fixed PC-12 cells using Catalog No:117113(BDNF Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)