

NCKAP1 antibody [C1C2], Internal

Cat. No. GTX105682

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-Fr
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IHC-Fr	1:100-1:1000

Not tested in other applications.

Calculated MW 129 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human NCKAP1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

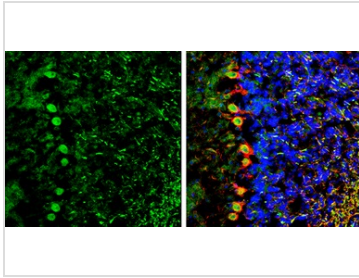
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DATA IMAGES



GTx105682 IHC-Fr Image

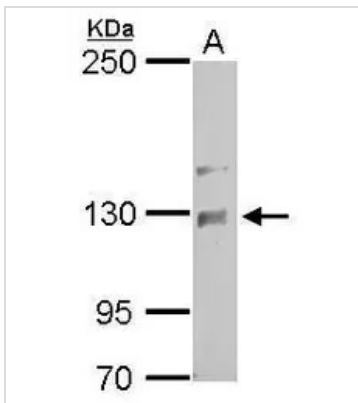
NCKAP1 antibody [C1C2], Internal detects NCKAP1 protein by immunohistochemical analysis.

Sample: Frozen-sectioned mouse cerebellum.

Green: NCKAP1 stained by NCKAP1 antibody [C1C2], Internal (GTx105682) diluted at 1:250.

Red: NF-H, stained by NF-H antibody [GT114] (GTx634289) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTx30920).



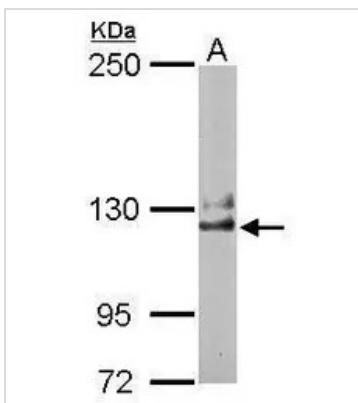
GTx105682 WB Image

NCKAP1 antibody [C1C2], Internal detects NCKAP1 protein by Western blot analysis.

A. 50 µg rat brain lysate/extract

5 % SDS-PAGE

NCKAP1 antibody [C1C2], Internal (GTx105682) dilution: 1:1000



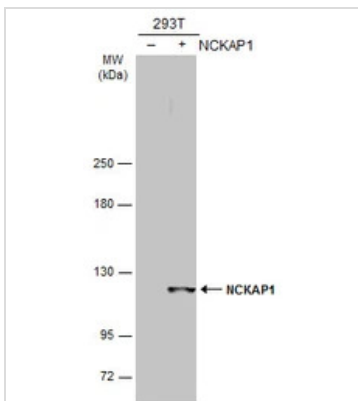
GTx105682 WB Image

Sample (50 ug of whole cell lysate)

A: Mouse brain

5% SDS PAGE

GTx105682 diluted at 1:1000



GTx105682 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with NCKAP1 antibody [C1C2], Internal (GTx105682) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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