

NAB2 antibody

Cat. No. GTX103581

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human NAB2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

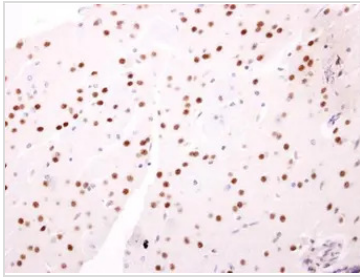
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DATA IMAGES



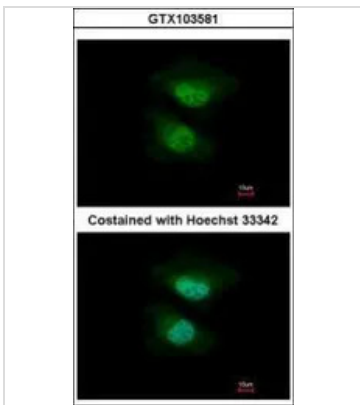
GTX103581 IHC-P Image

NAB2 antibody detects NAB2 protein at nucleus on mouse fore brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse fore brain.

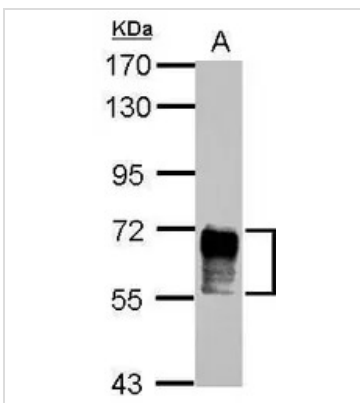
NAB2 antibody (GTX103581) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX103581 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using NAB2(GTX103581) antibody at 1:500 dilution.



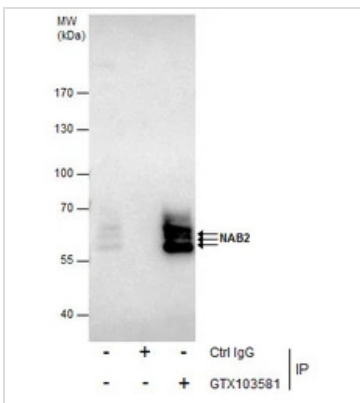
GTX103581 WB Image

Sample (30 ug of whole cell lysate)

A: A431

7.5% SDS PAGE

GTX103581 diluted at 1:2000



GTX103581 IP Image

Immunoprecipitation of NAB2 protein from Jurkat whole cell extracts using 5 µg of NAB2 antibody (GTX103581).

Western blot analysis was performed using NAB2 antibody (GTX103581) diluted at 1:500.

EasyBlot anti-Rabbit IgG (GTX221666-01) was used as a secondary reagent.



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