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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GNAL antibody

Cat. No. GTX04318

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	0.25-0.5 µg/ml
ICC/IF	5 µg/ml
IHC-P	2-5 µg/ml
ELISA	0.1-0.5 µg/ml

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄
Preservative	No preservatives
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	E.coli-derived human GNAL recombinant protein (Position: R114-H349).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

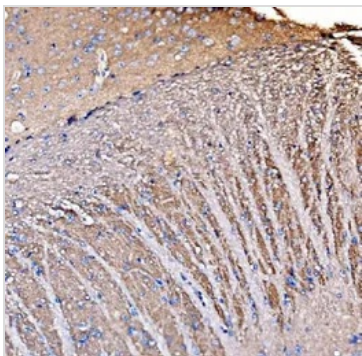
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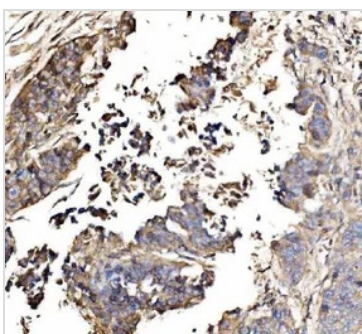
DATA IMAGES

**GTX04318 IHC-P Image**

IHC-P analysis of mouse brain tissue using GTX04318 GNAL antibody.

Dilution : 2 µg/ml

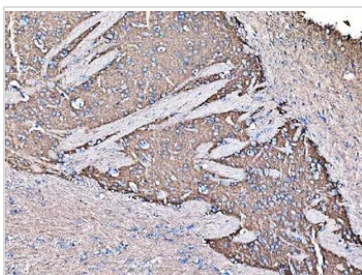
Aantigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution)_x000D_

**GTX04318 IHC-P Image**

IHC-P analysis of human lung cancer tissue using GTX04318 GNAL antibody.

Dilution : 2 µg/ml

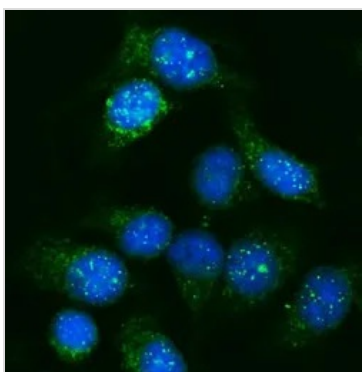
Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution)_x000D_

**GTX04318 IHC-P Image**

IHC-P analysis of rat brain tissue using GTX04318 GNAL antibody.

Dilution : 2 µg/ml

Aantigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution)_x000D_

**GTX04318 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX04318 GNAL antibody.

Green : Primary antibody

Blue : DAPI

Antigen retrieval : IHC enzyme antigen retrieval reagent for 15 mins

Dilution : 5 µg/mL



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