

GATA3 antibody

Cat. No. GTX31401

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	GATA3 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human GATA3. The immunogen is located within amino acids 340 - 390 of GATA3.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

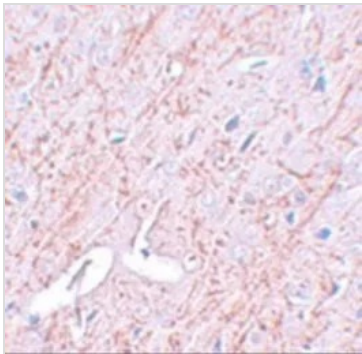
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

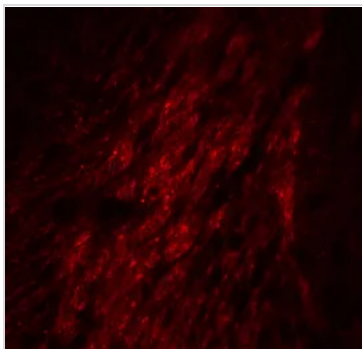
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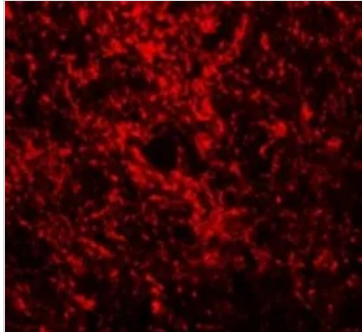
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DATA IMAGES

GTX31401 IHC-P Image

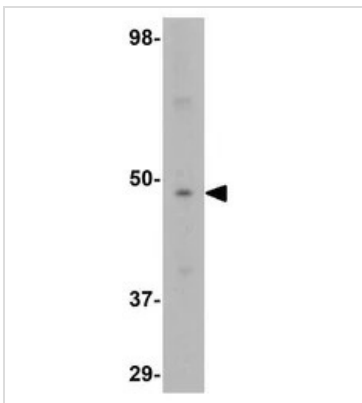
IHC-P analysis of rat brain tissue using GTX31401 GATA3 antibody.
Working concentration : 2.5 µg/ml


GTX31401 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31401 GATA3 antibody.
Dilution : 20 µg/ml


GTX31401 IHC-P Image

IHC-P analysis of rat brain tissue using GTX31401 GATA3 antibody.
Working concentration : 20 µg/ml


GTX31401 WB Image

WB analysis of K562 cell lysate using GTX31401 GATA3 antibody.
Working concentration : 1 µg/ml



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