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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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AGXT antibody

Cat. No. GTX04937

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	ICC/IF, FACS, ELISA
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	10µg/ml
FACS	10µg/ml
ELISA	1:2000

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-DKAKKKMYSRK, from the internal region of the protein sequence according to NP_000021.1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

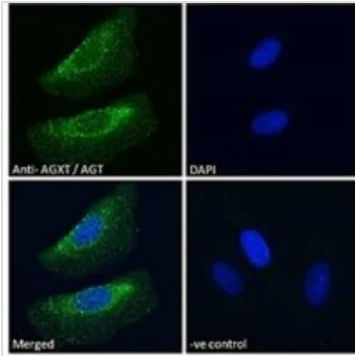
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DATA IMAGES



GTx04937 ICC/IF Image

ICC/IF analysis of PFA-fixed HeLa cells using GTx04937 AGXT antibody.

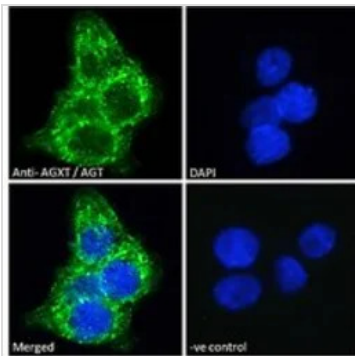
Green : Primary antibody

Blue : DAPI

-ve control : Unimmunized goat IgG as a negative control

Dilution : 10µg/ml

Permeabilization : 0.15% Triton X-100



GTx04937 ICC/IF Image

ICC/IF analysis of PFA-fixed HepG2 cells using GTx04937 AGXT antibody.

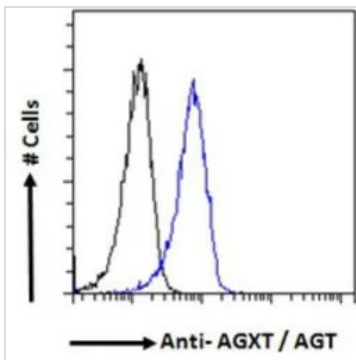
Green : Primary antibody

Blue : DAPI

-ve control : Unimmunized goat IgG as a negative control

Dilution : 10µg/ml

Permeabilization : 0.15% Triton X-100



GTx04937 FACS Image

FACS analysis of HepG2 cells using GTx04937 AGXT antibody.

Blue : Primary antibody

Black : Neative control

Dilution : 10µg/ml

Permeabilization : 0.5% Triton X-100



For full product information, images and publications, please visit our [website](https://www.genetex.com).