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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Transgelin antibody

Cat. No. GTX04763

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P, FACS, 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
FACS	1-3 µg/10 ⁶ cells
ELISA	0.1-0.5 µg/mL

Not tested in other applications.

Calculated MW 23 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 TAGLN/Transgelin recombinant protein (Position: Q15-E170).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



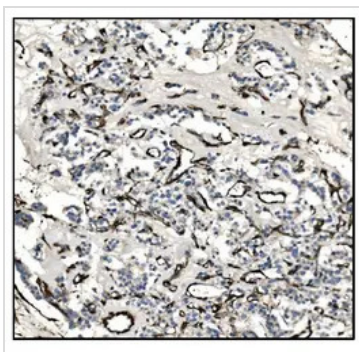
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Note

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DATA IMAGES

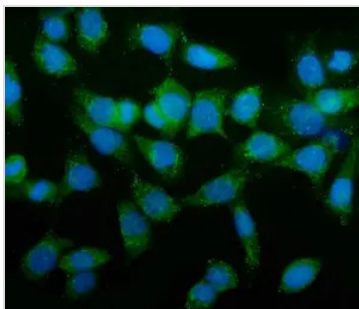


GTX04763 IHC-P Image

IHC-P analysis of human adrenal cortical adenocarcinoma tissue using GTX04763 Transgelin antibody.

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 2 µg/mL



GTX04763 ICC/IF Image

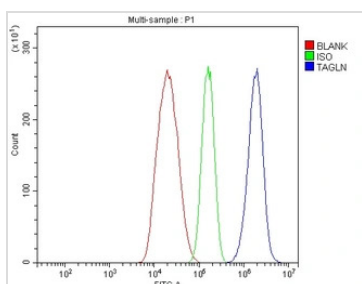
ICC/IF analysis of Caco-2 cells using GTX04763 Transgelin antibody.

Antigen retrieval : Enzyme antigen retrieval was performed.

Green : Primary antibody

Blue : DAPI

Dilution : 5 µg/mL



GTX04763 FACS Image

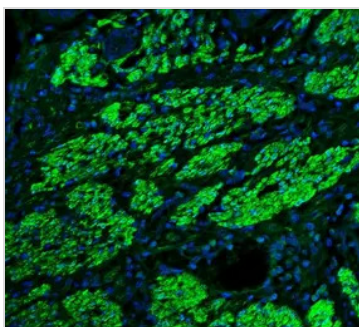
FACS analysis of HepG2 cells using GTX04763 Transgelin antibody.

Blue : Primary antibody

Green : Isotype control

Red : Unlabeled cells

Dilution : 1 µg/10⁶ cells



GTX04763 IHC-P Image

IHC-P analysis of human esophagus cancer tissue using GTX04763 Transgelin antibody.

Green : Primary antibody

Blue : DAPI

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 5 µg/mL



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