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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GM130 antibody [6D4]

Cat. No. GTX04699

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P, FACS
Reactivity	Human, Mouse, Rat

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5 µg/mL
ICC/IF	2 µg/mL
IHC-P	0.5-1 µg/mL
FACS	1-3 µg/10 ⁶ cells

Not tested in other applications.

Calculated MW 113 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄
Preservative	0.05 mg 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	E. coli-derived human GM130 recombinant protein (Position: E796-E913).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

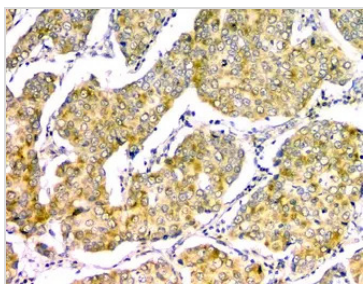
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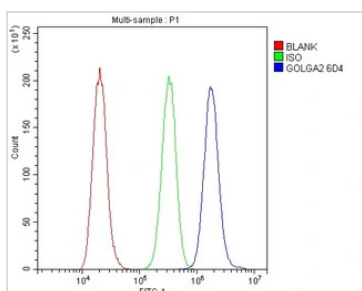
DATA IMAGES

**GTX04699 IHC-P Image**

IHC-P analysis of human mammary cancer tissue using GTX04699 GM130 antibody [6D4].

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 1 µg/mL

**GTX04699 FACS Image**

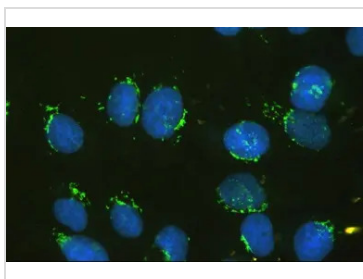
FACS analysis of A431 cells using GTX04699 GM130 antibody [6D4].

Blue : Primary antibody

Green : Isotype control

Red : Unlabeled samples

Dilution : 1 µg/10⁶ cells

**GTX04699 ICC/IF Image**

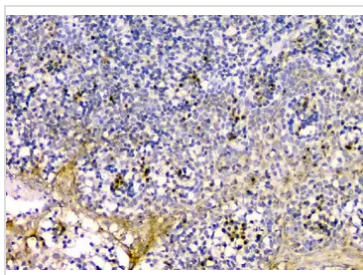
ICC/IF analysis of U2OS cells using GTX04699 GM130 antibody [6D4].

Antigen retrieval : Enzyme antigen retrieval was performed.

Green : Primary antibody

Blue : DAPI

Dilution : 2 µg/mL

**GTX04699 IHC-P Image**

IHC-P analysis of human tonsil tissue using GTX04699 GM130 antibody [6D4].

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 1 µg/mL



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