

PDGFC antibody

Cat. No. GTX05071

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, FCM, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.25-0.5 µg/ml
FCM	1-3 µg/1x10 ⁶ fixed cells
ELISA	0.1-0.5 µg/ml

Note : Permeabilization step is needed.

Not tested in other applications.

Calculated MW 39 kDa. ([Note](#))

Properties

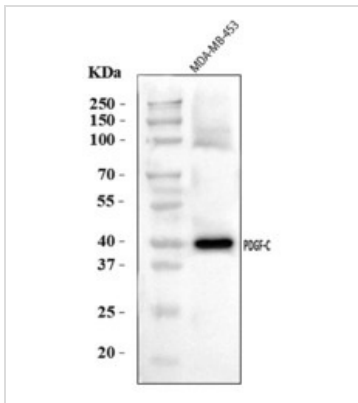
Form	Liquid
Buffer	4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E.coli-derived human PDGFC recombinant protein (Position: L288-G345)
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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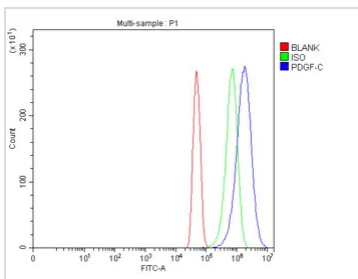
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DATA IMAGES

GTx05071 WB Image

WB analysis of MDA-MB-453 whole cell lysate using GTx05071 PDGFC antibody.

Dilution : 0.5 µg/mL

Loading : 30µg


GTx05071 FCM Image

FCM analysis of 4% PFA-fixed U251 cells using GTx05071 PDGFC antibody.

Blue line : Primary antibody

Green line : Isotype control

Red line : Cell only

Dilution : 1 µg/1x10⁶ cells



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