

VEGF Receptor 2 antibody [DC101]

Cat. No. GTX14094

Host	Rat
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, Neutralizing/Inhibition
Reactivity	Mouse

References (1)

Package

500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note : The DC101 antibody has been shown to inhibit VEGFR-2 signaling in vivo.

Not tested in other applications.

Properties

Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse VEGFR-2SEAPs soluble receptor
Purification	Protein G purified From tissue culture supernatant
Purity	>95% (Determined by SDS-PAGE)
Endotoxin	< 0.002 EU/µg (Determined by LAL assay)
Conjugation	Unconjugated

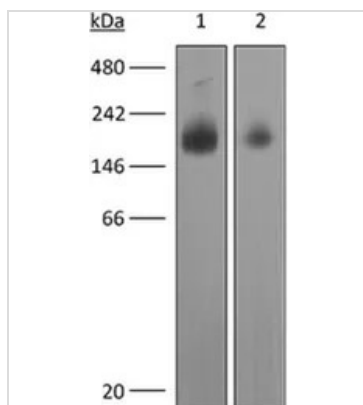
Note

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DATA IMAGES

GTX14094 WB Image

WB analysis of purified VEGF Receptor 2 recombinant protein using GTX14094 VEGF Receptor 2 antibody [DC101].

Lane 1 : 1 ug non-reduced purified mouse VEGFR-2

Lane 2 : 0.19 ug non-reduced purified mouse VEGFR-2

Dilution : 6 ug/ml (Lane 1) or 12 ug/ml(Lane 2)



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