VEGF Receptor 2 antibody

Cat. No. GTX30654

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

References (1)
Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:250 - 1:1000
ICC/IF	1:50 - 1:500

Not tested in other applications.

Properties

Form	Liquid
Buffer	Tris-Glycine, 150mM NaCl
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4ºC. DO NOT FREEZE.
Concentration	2.6 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide made to an internal region of the mouse VEGF Receptor 2 protein (between residues 1200-1300). [Swiss-Prot# P35918]
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. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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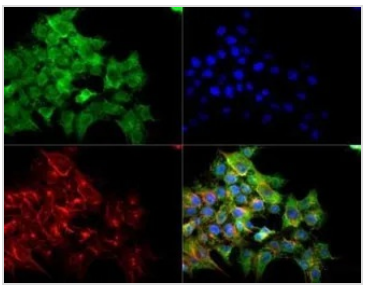
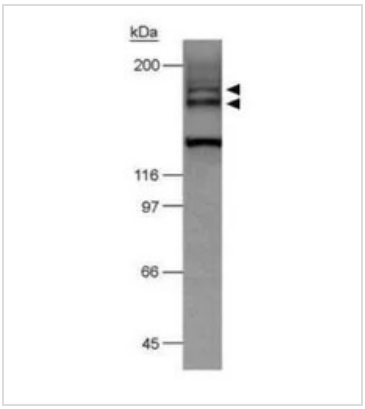
DATA IMAGES



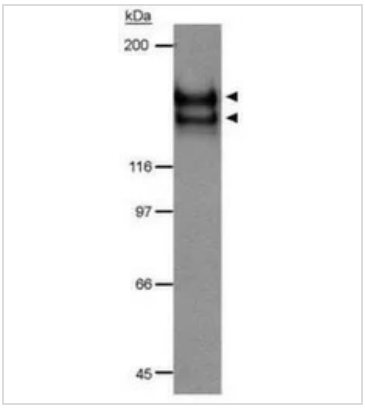
GTX30654 ICC/IF Image

ICC/IF analysis of v6.5 mouse embryonic stem cells using GTX30654 VEGF Receptor 2 antibody.
Green : primary antibody
Red : Tubulin
Blue : DAPI



GTX30654 WB Image

WB analysis of VEGFA induced HUVEC cell lysate using GTX30654 VEGF Receptor 2 antibody.
Dilution : 4 µg/ml
Loading : 50µg



GTX30654 WB Image

WB analysis of CSF-1 receptor/VEGF Receptor 2 chimera transfected lysate using GTX30654 VEGF Receptor 2 antibody.
Dilution : 6 µg/ml
Loading : 20µg

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