

VEGFA antibody

Cat. No. GTX54662

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ICC/IF
Reactivity	Human, Pig

Package

30 µg

Applications

Application Note

IF: 1:500 - 1:2000. WB: 1:1000 - 1:8000

Calculated MW 27 kDa. ([Note](#))

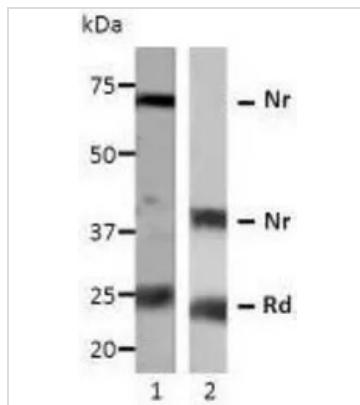
Properties

Form	Liquid
Buffer	PBS
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The partially reduced homodimers and multimers that VEGF spontaneously forms.
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
Note	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



GTX54662 WB Image

WB analysis of (1) human ovarian follicular fluid and (2) HeLa lysates using VEGFA antibody. Lane 2 shows that the antibody detects nonreduced (Nr) and reduced (Rd) VEGFA.



GTX54662 ICC/IF Image

ICC/IF analysis of paraformaldehyde-fixed primary pig aortic endothelial cells using VEGFA antibody (red) and DAPI (blue).



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