

# 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. ( <u>Note</u> )

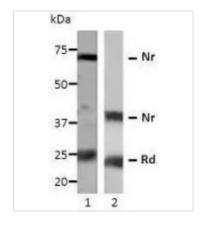
Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The partially reduced homodimmers and multimers that VEGF spontaneously forms.
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



#### 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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