

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

Note

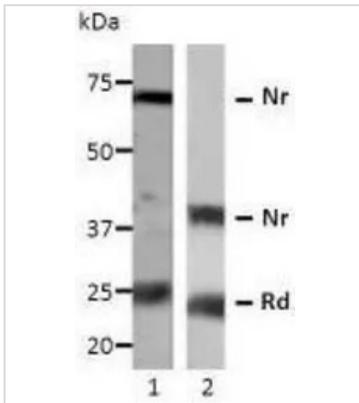
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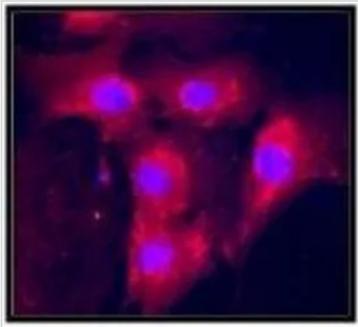


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DATA IMAGES

**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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