

## Product Datasheet

### VEGF165 Rabbit Polyclonal Antibody (orb181784)

<b>Catalog Number</b>	orb181784
<b>Category</b>	Antibodies
<b>Description</b>	VEGF165 Rabbit Polyclonal Antibody is an unconjugated antibody that specifically recognizes VEGF165. Generated against a Recombinant Vegf 165 protein (orb178366) was used as immunogen. It is supplied in liquid form and exhibits reactivity with Mouse, Porcine and Rat samples. The suitable applications for this antibody are ELISA, ICC, IF, IHC-P and WB.
<b>Target</b>	VEGF165
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Mouse, Porcine, Rat
<b>Form/Appearance</b>	10 mM PBS, 0.02% sodium azide
<b>Concentration</b>	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
<b>Purity</b>	Polyclonal antibodies are purified by peptide affinity chromatography
<b>Immunogen</b>	Recombinant Vegf 165 protein (orb178366) was used as immunogen.
<b>MW</b>	23 kDa
<b>Tested applications</b>	ELISA, ICC, IF, IHC-P, WB
<b>Dilution range</b>	WB: 1:100, IHC: 1:500, IF/ICC: 1:200

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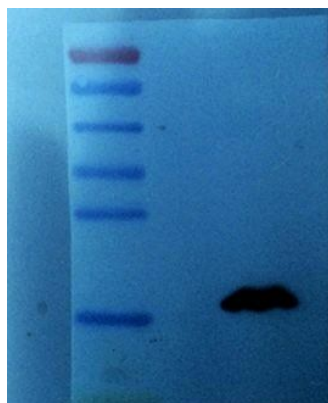
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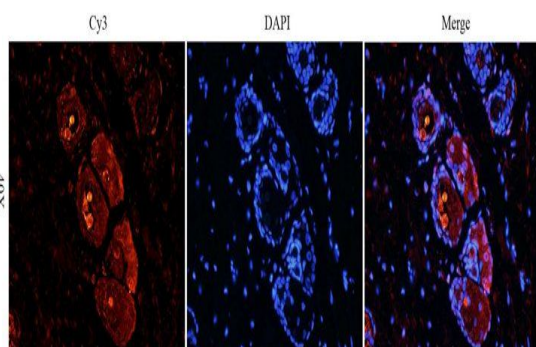
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of rat large intestine tissue using anti-VEGF165 (primary antibody at 1:100)



IF analysis of rat skin tissue using vegf165 antibody (dilution of primary antibody at 1:200)

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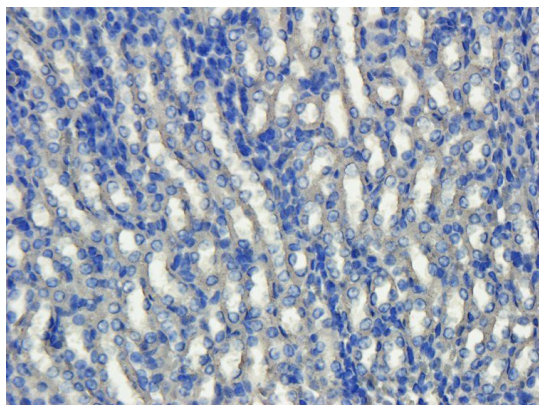
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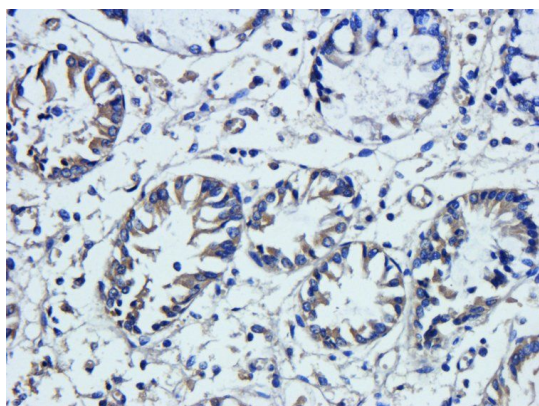
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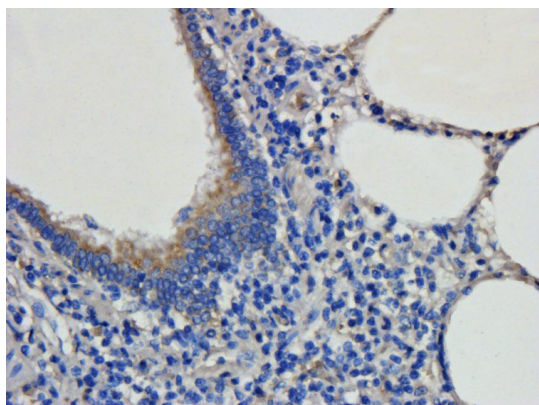
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Immunohistochemical staining of pig large intestines tissue using anti-vegf165 (dilution of primary antibody - 1:400)



IHC-P image of pig lung tissue using vegf165 antibody (dilution of primary antibody at 1:400)



IHC-P staining of mouse skin tissue using anti-vegf165 (dilution at 1:400)

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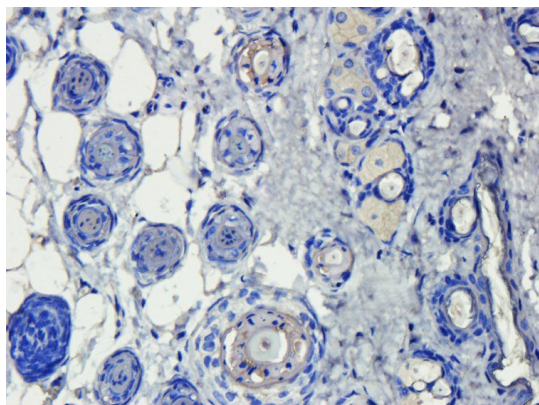
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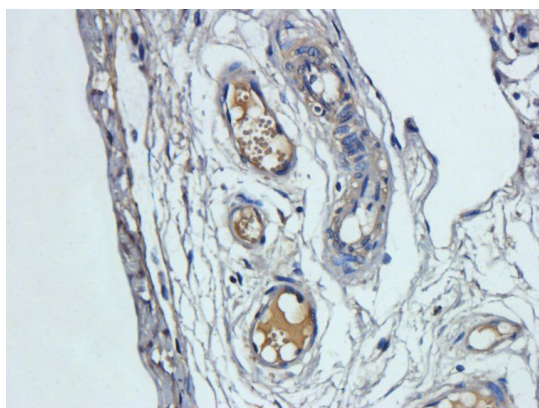
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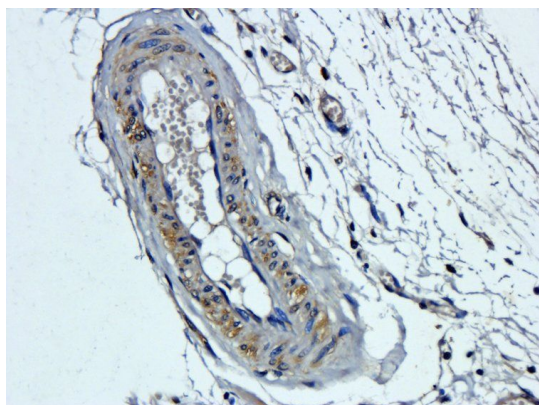
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Immunohistochemical staining of mouse kidney tissue using vegf165 antibody (dilution of primary antibody - 1:400)



Immunohistochemical staining of paraffin embedded pig large intestines tissue using anti-vegf165 (primary antibody at 1:400)



Immunohistochemical staining of paraffin embedded mouse skin tissue using anti-vegf165 (primary antibody at 1:400)

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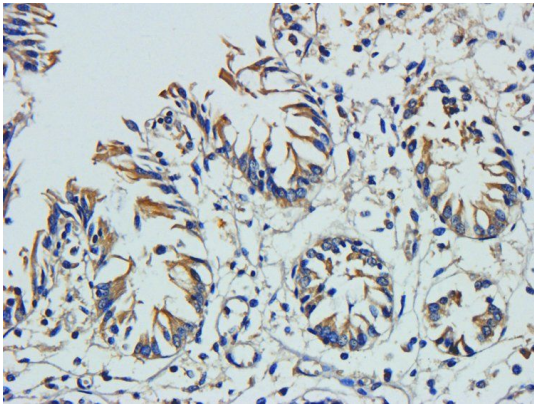
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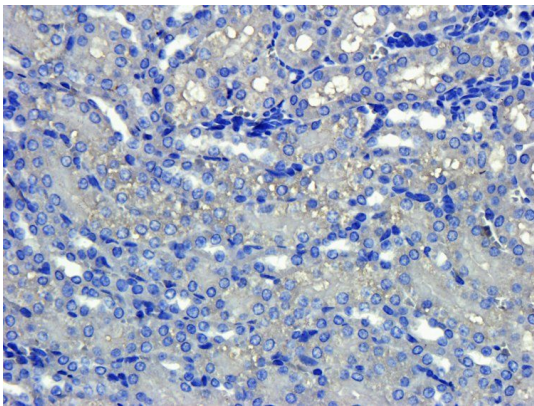
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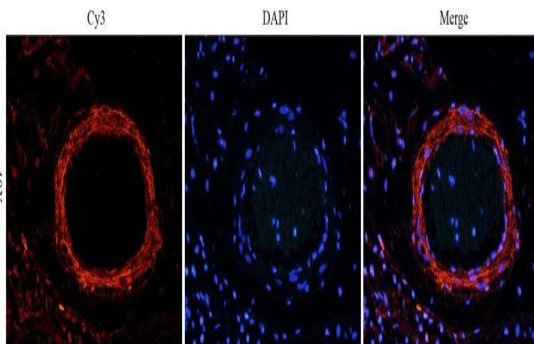
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IHC-P staining of pig lung tissue using anti-vegfr165 (dilution at 1:400)



Immunohistochemical staining of pig lung tissue using vegfr165 antibody (dilution of primary antibody - 1:400)



IF image of pig large intestines tissue using anti-vegfr165 (primary antibody at 1:200)

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