

Product Datasheet

Adiponectin Rabbit Polyclonal Antibody (orb389315)

Catalog Number	orb389315
Category	Antibodies
Description	Adiponectin Rabbit Polyclonal Antibody is an unconjugated antibody that specifically recognizes Adiponectin. Generated against a KLH conjugated synthetic peptide derived from human Adiponectin. The peptide is available as orb13613. It is supplied in liquid form and exhibits reactivity with Guinea pig, Mouse and Rat samples. The suitable applications for this antibody are ICC, IF, IHC-P and WB.
Target	Adiponectin
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Guinea pig, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human Adiponectin. Please contact us for the exact immunogen sequence. The peptide is available as orb13613.

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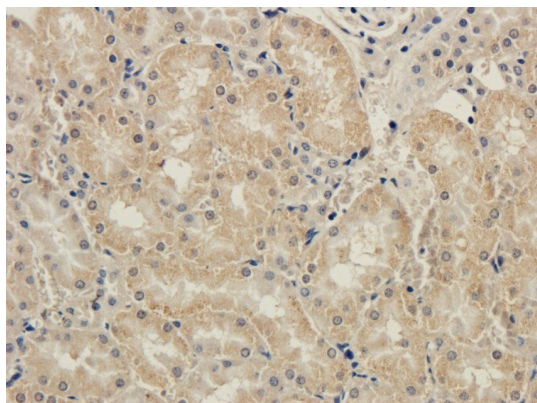
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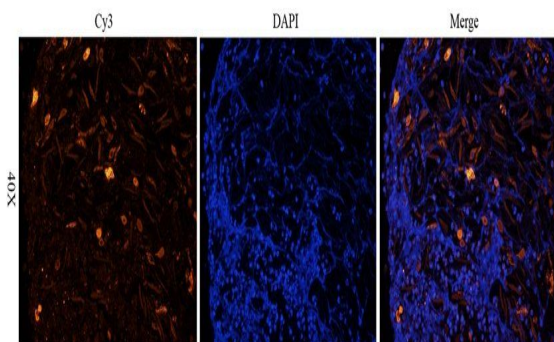
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UniProt ID	Q8K3R4, Q60994
MW	26 kDa
Tested applications	ICC, IF, IHC-P, WB
Dilution range	WB: 1:200-1500, IHC-P: 1:100-500, IF/ICC: 1:100-500
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	001171271
Expiration Date	12 months from date of receipt.



IHC-P staining of rat kidney tissue using anti-Adiponectin (2.5 ug/ml)



IF analysis of mouse uterus tissue using Adiponectin antibody (2.5 ug/ml)

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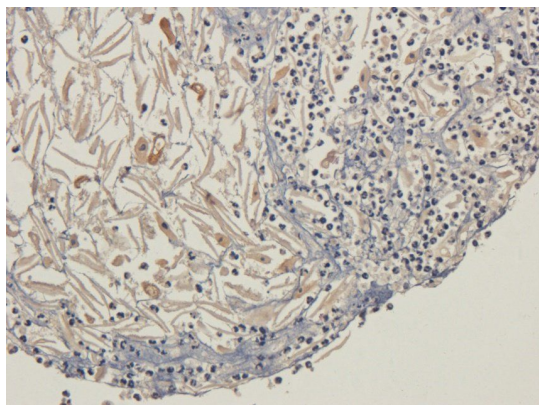
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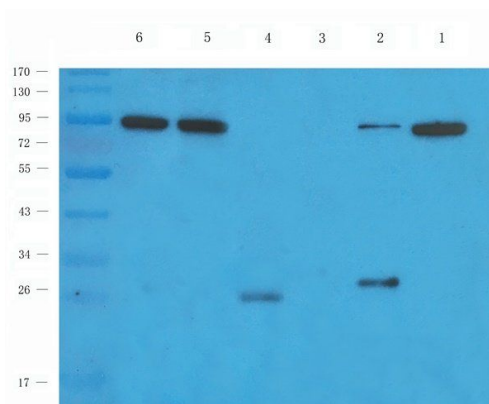
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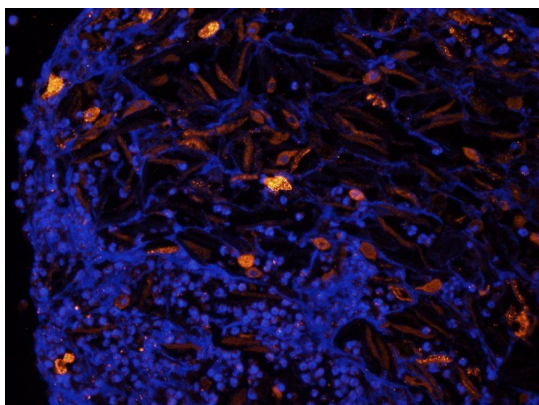
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Immunohistochemical staining of paraffin embedded mouse uterus tissue using Adiponectin antibody (2.5 ug/ml)



Western blot analysis of mouse testis (lane 1), mouse heart (lane 2), mouse kidney (lane 3), mouse lung (lane 4), mouse spleen (lane 5), mouse uterus (lane 6) using anti-Adiponectin (1 ug/ml)



Immunofluorescence analysis of mouse uterus tissue using anti-Adiponectin (2.5 ug/ml)

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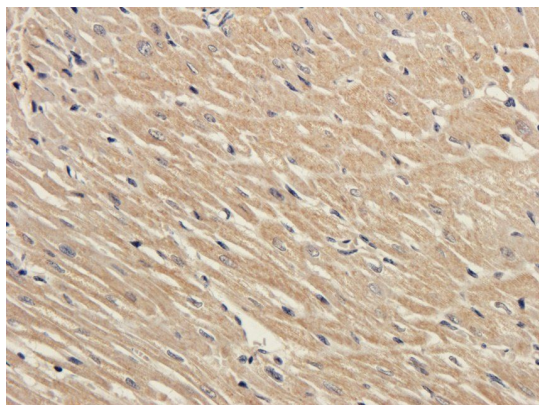
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Immunohistochemical staining of paraffin embedded guinea pig heart tissue using anti-Adiponectin (2.5 ug/ml)

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