

Product Datasheet

Adiponectin/ADIPOQ Rabbit Polyclonal Antibody (orb137986)

Catalog Number	orb137986
Category	Antibodies
Description	Adiponectin/ADIPOQ Rabbit Polyclonal Antibody
Target	Adiponectin
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Buffer/Preservatives	Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Purification	Immunogen affinity purified.

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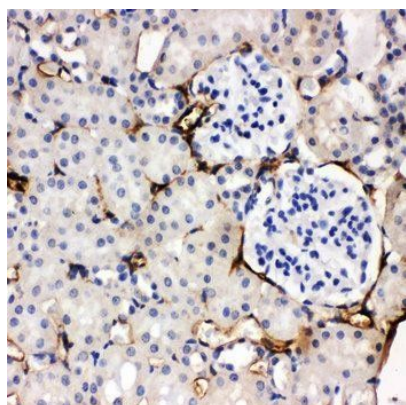
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Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human ADIPOQ, different from the related mouse and rat sequences by one amino acid.
UniProt ID	Q15848
MW	160 kDa
Tested applications	ELISA, IHC, WB
Dilution range	ELISA, 0.1-0.5µg/ml, - Immunohistochemistry (Frozen Section), 0.5-1µg/ml, Rat, Human, Mouse Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Western blot, 0.1-0.5µg/ml, Human, Rat, Mouse
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins
Antibody Type	Primary Antibody
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
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of formalin-fixed paraffin embedded Rat Kidney Tissue using ADIPOQ antibody

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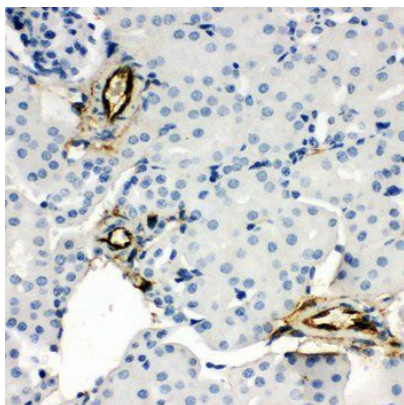
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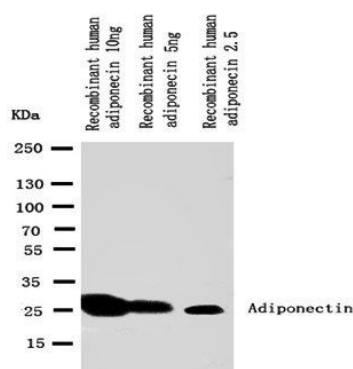
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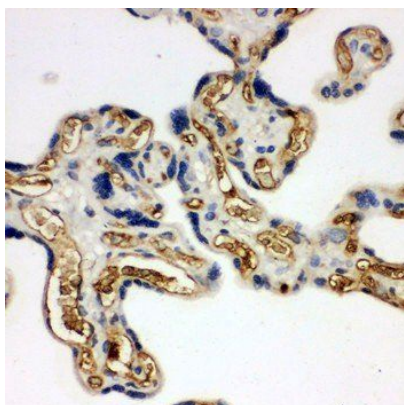
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Immunohistochemical analysis of formalin-fixed paraffin embedded Mouse Kidney Tissue using ADIPOQ antibody



Western blot analysis of Lane 1: Recombinant Human ADIPOQ Protein 10ng, Lane 2: Recombinant Human ADIPOQ Protein 5ng, Lane 3: Recombinant Human ADIPOQ Protein 2.5ng using ADIPOQ antibody



Immunohistochemical analysis of formalin-fixed paraffin embedded Human Placenta Tissue using ADIPOQ antibody

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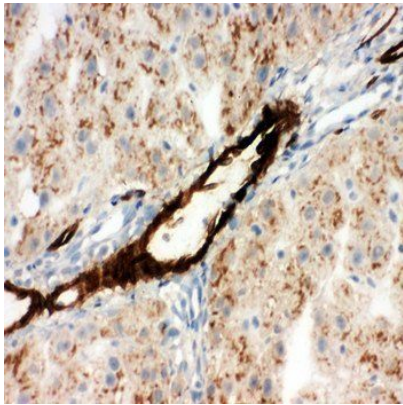
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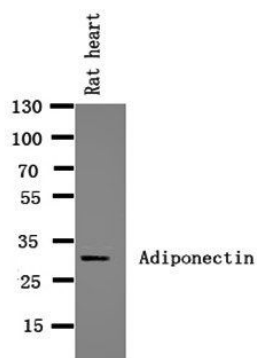
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Immunohistochemical analysis of formalin-fixed paraffin embedded Rat Liver Tissue using ADIPOQ antibody



Western blot analysis of Rat Heart Tissue Lysate using ADIPOQ antibody

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