

Product Datasheet

Angiotensinogen antibody [N1C3] (orb556118)

Description	Rabbit polyclonal antibody to Angiotensin II
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ICC, IHC-P, WB
Immunogen	Recombinant protein encompassing a sequence within the center region of human Angiotensinogen. The exact sequence is proprietary.
Target	Angiotensin II
Preservatives	0.01% Thimerosal. 0.1M Tris-Glycine (pH7), 10% Glycerol
Form/Appearance	Liquid: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml
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.
Note	For research use only
Application notes	Positive control: HepG2 , human plasma , mouse plasma , rat plasma
Isotype	IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody
Purity	Purified by antigen-affinity chromatography.

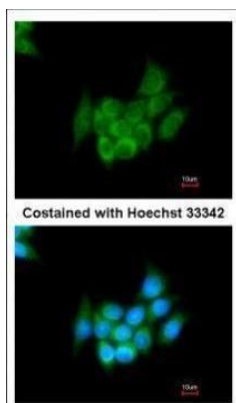
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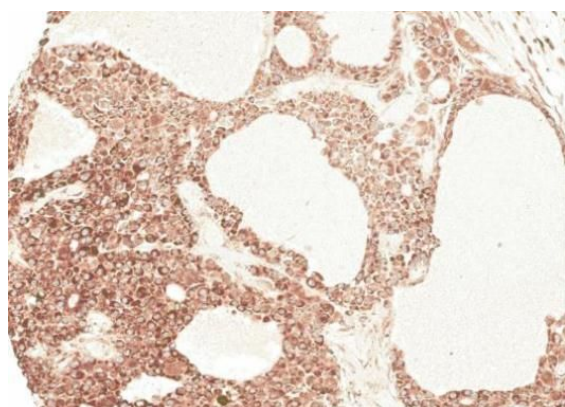
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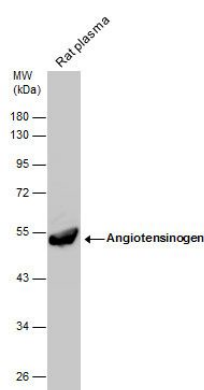
MW	53
Uniprot ID	P01019
Dilution Range	WB: 1:500-1:3000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000
Expiration Date	12 months from date of receipt.



Immunofluorescence analysis of HepG2 cells using Angiotensin II antibody



Immunohistochemical staining of Hepatocellular carcinoma Huh7 xenograft using Angiotensin II antibody



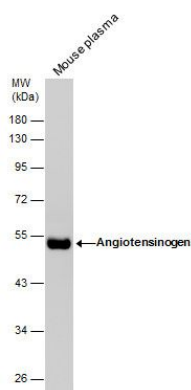
Western blot analysis of Rat tissue using Angiotensin II antibody

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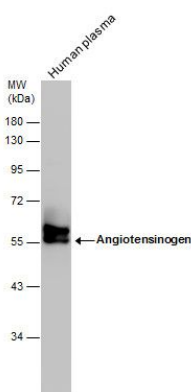
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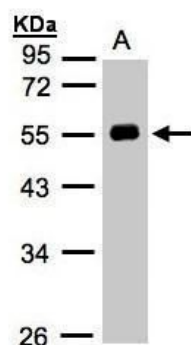
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Western blot analysis of Mouse tissue using Angiotensin II antibody



Western blot analysis of Human tissue using Angiotensin II antibody



Western blot analysis of Hep G2 cells using Angiotensin II antibody

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