

Product Datasheet

ANGPTL8 Mouse Monoclonal Antibody (orb544742)

Catalog Number	orb544742
Category	Antibodies
Description	ANGPTL8 Mouse Monoclonal Antibody
Target	ANGPTL8
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein G
Immunogen	Recombinant mouse ANGPTL8 (16-198/198aa)
MW	25 kDa
Tested applications	WB
Dilution range	WB=1:500-2000

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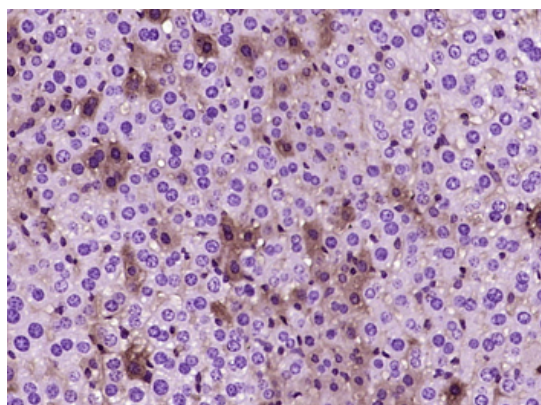
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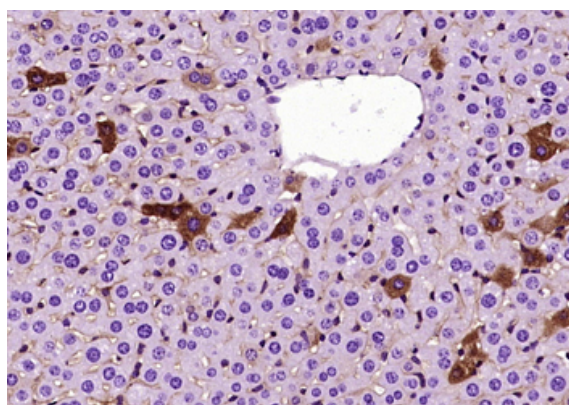
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Antibody Type	Primary Antibody
Clone Number	B4414
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Paraformaldehyde-fixed, paraffin embedded (mouse liver tissue), Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Antibody incubation with (ANGPTL8) Monoclonal Antibody, Unconjugated (ascites of orb544742) at 1:2000 overnight at 4°C, followed by a conjugated secondary for 20 minutes and DAB staining.



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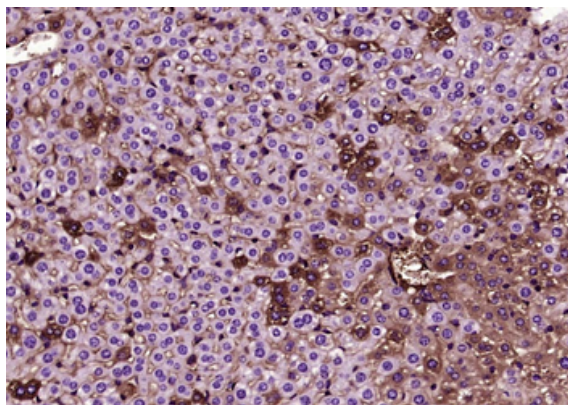
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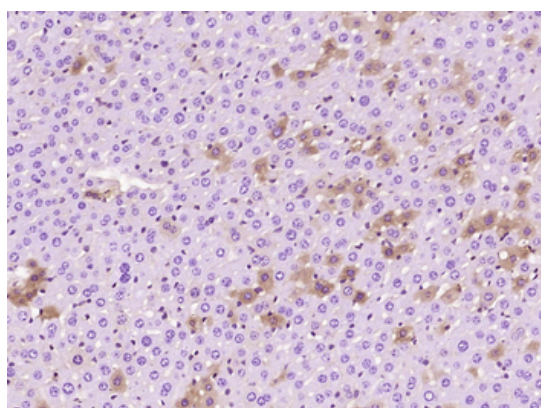
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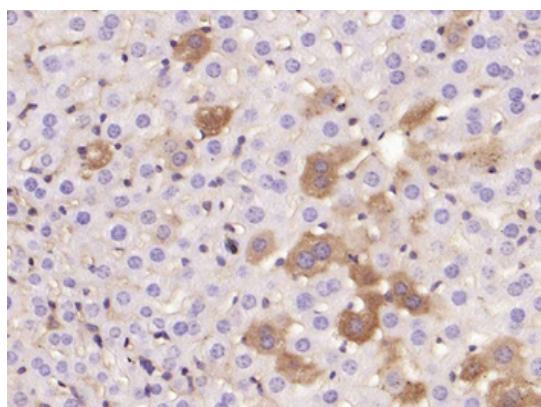
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Paraformaldehyde-fixed, paraffin embedded (Mouse liver), Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Antibody incubation with (ANGPTL8) Monoclonal Antibody, Unconjugated (ascites of orb544742 2F7-1A12) at 1:2000 overnight at 4°C, followed by a conjugated secondary for 20 minutes and DAB staining.



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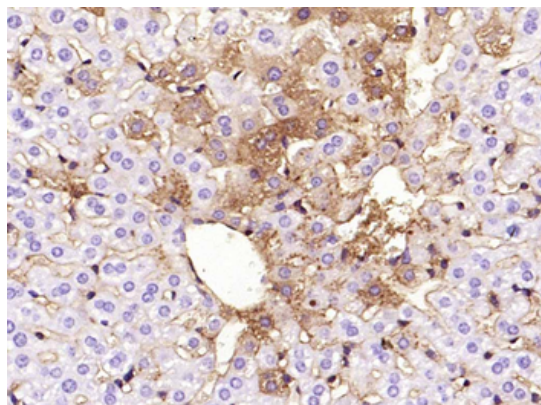
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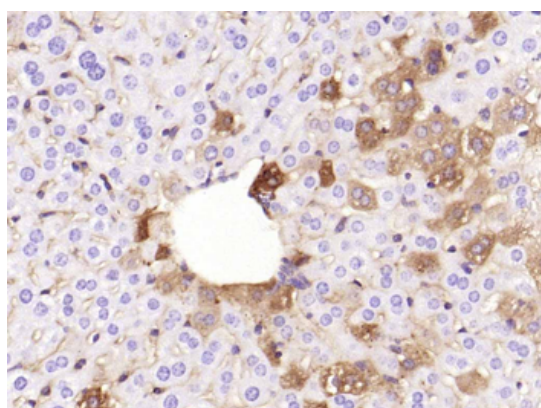
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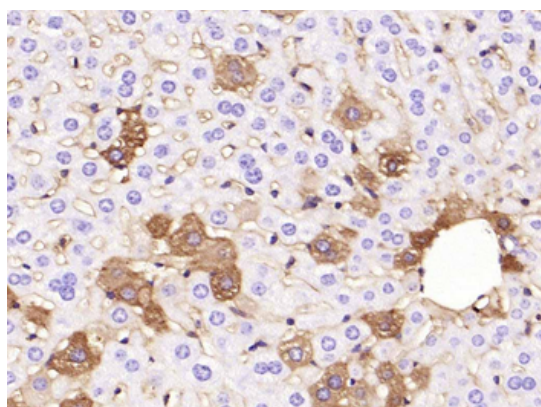
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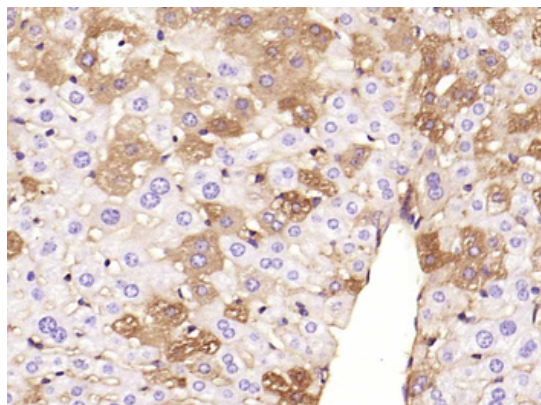
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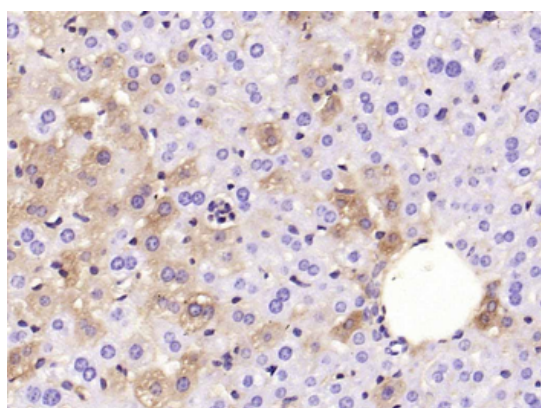
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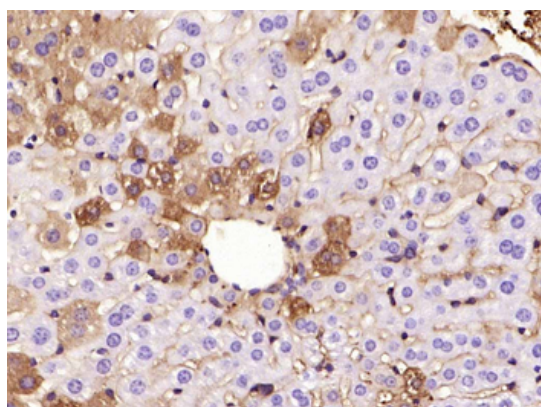
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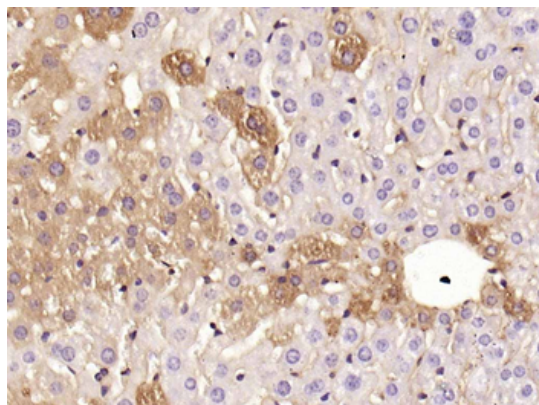
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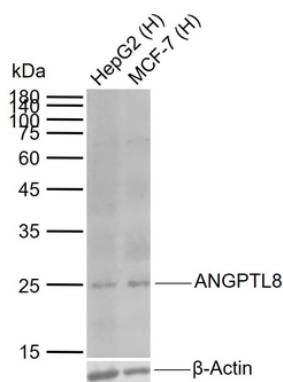
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Sample: Lane 1: Human HepG2 cell lysates, Lane 2: Human MCF-7 cell lysates, Primary: Anti-ANGPTL8 (orb544742) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution, Predicted band size: 20 kDa, Observed band size: 25 kDa.

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