

Product Datasheet

SERPINH1 Rabbit Polyclonal Antibody (orb627845)

Catalog Number	orb627845
Category	Antibodies
Description	Rabbit polyclonal antibody to HSP47
Target	SERPINH1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Immunogen affinity purified
Immunogen	serpin peptidase inhibitor, clade H (heat shock protein 47), member 1, (collagen binding protein 1)
UniProt ID	P50454
MW	Refer to figures
Tested applications	ELISA, IF, IHC, WB
Dilution range	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200

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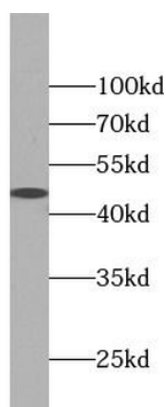
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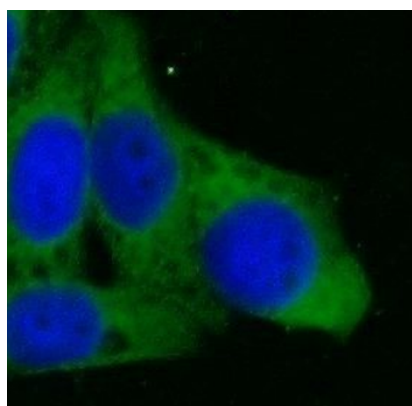
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



HT-1080 cells were subjected to SDS PAGE followed by western blot with orb627845 (SERPINH1 antibody) at dilution of 1:1000.



Immunofluorescent analysis of HeLa cells using orb627845 (SERPINH1 Antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG (H+L).

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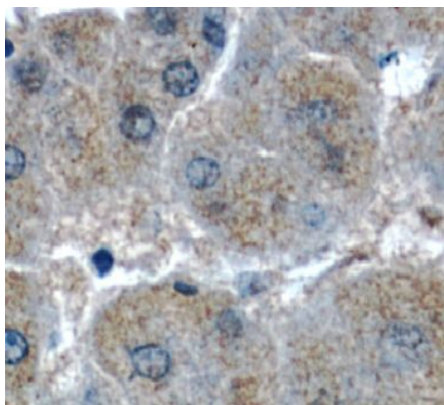
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Immunohistochemistry of paraffin-embedded human hepatocirrhosis tissue slide using orb627845 (SERPINH1 Antibody) at dilution of 1:50.

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