

Product Datasheet

Ferritin Rabbit Polyclonal Antibody (orb14366)

Catalog Number	orb14366
Category	Antibodies
Description	Ferritin Rabbit Polyclonal Antibody
Target	Ferritin
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, 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 Ferritin. Please contact us for the exact immunogen sequence. The peptide is available as orb393956.
UniProt ID	P02793, P02792, P29391
RRID	AB_10737562
MW	20 kDa
Tested applications	ICC, IF, IHC-P, WB

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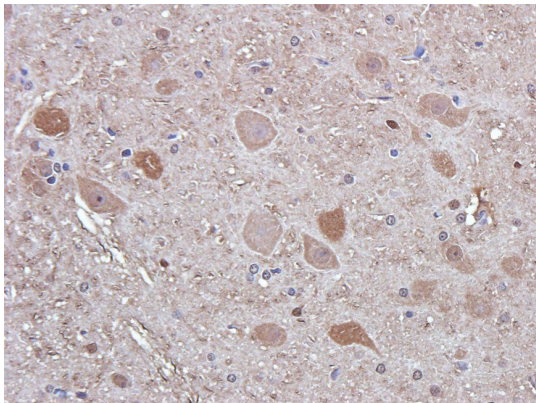
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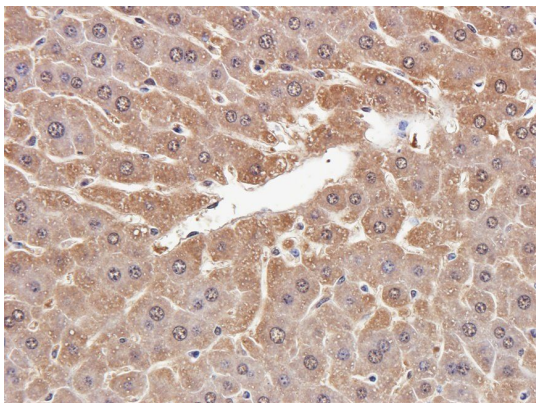
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Dilution range	IF/ICC: 1:100-800, IHC-P: 1:100-800, WB: 1:200-1000
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	2512
NCBI	000146, 000137
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of paraffin embedded rat brain tissue using Ferritin antibody (2.5 ug/ml)



IHC-P image of mouse liver tissue using Ferritin antibody (2.5 ug/ml)

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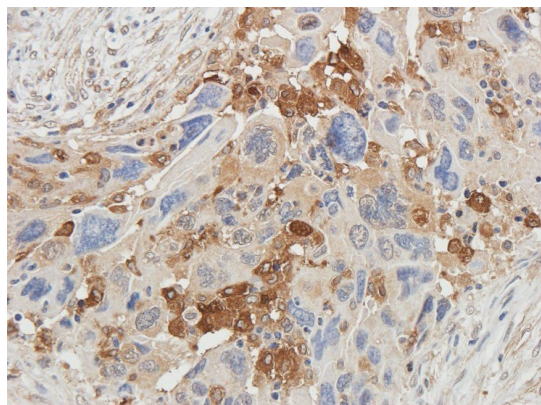
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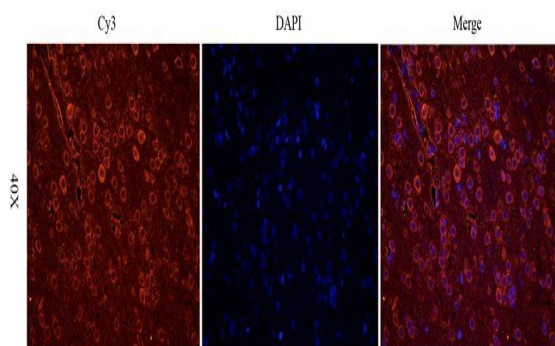
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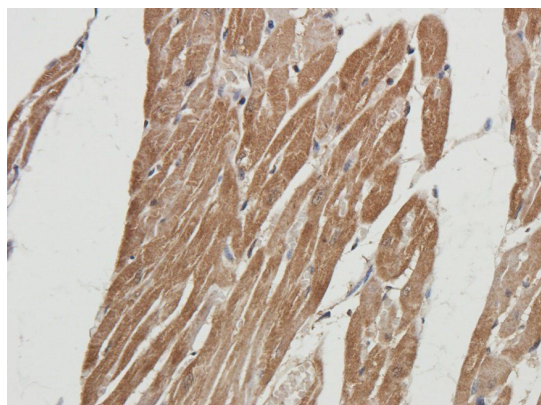
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Immunohistochemical staining of paraffin embedded human lung cancer tissue using anti-Ferritin (2.5 ug/ml)



IF image of rat brain tissue using Ferritin antibody (2.5 ug/ml)



Immunohistochemical staining of paraffin embedded rat heart tissue using Ferritin antibody (2.5 ug/ml)

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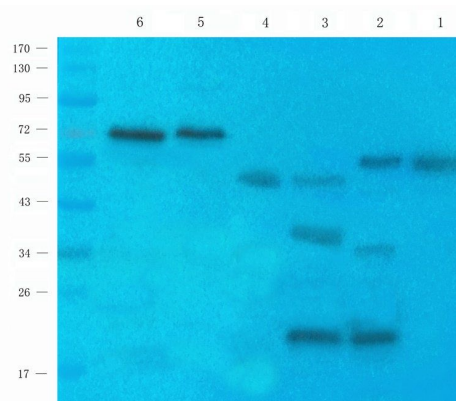
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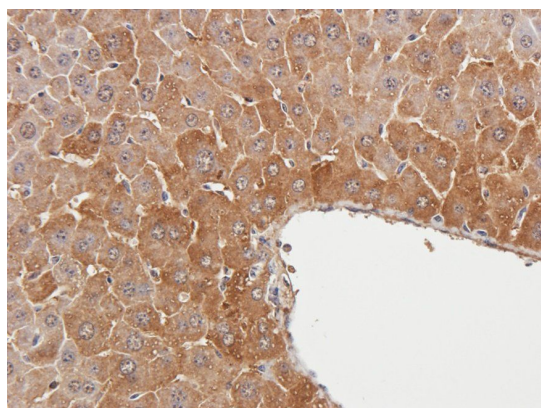
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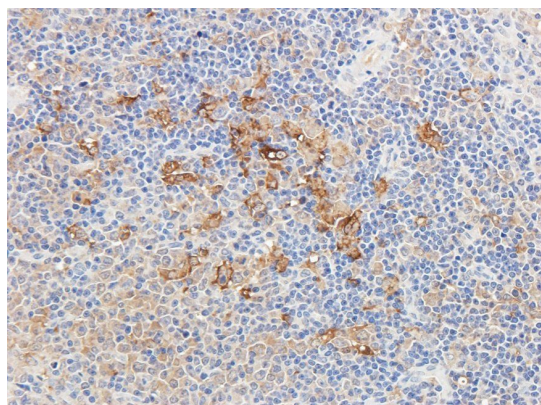
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Western blot analysis of rat brain (lane 1) , mouse heart (lane 2) , mouse liver (lane 3) , rat kidney (lane 4) , hela (lane 5) , u251 (lane 6) using Ferritin antibody (1 ug/ml)



Immunohistochemical staining of paraffin embedded mouse liver tissue using Ferritin antibody (2.5 ug/ml)



IHC-P staining of rat spleen tissue using Ferritin antibody (2.5 ug/ml)

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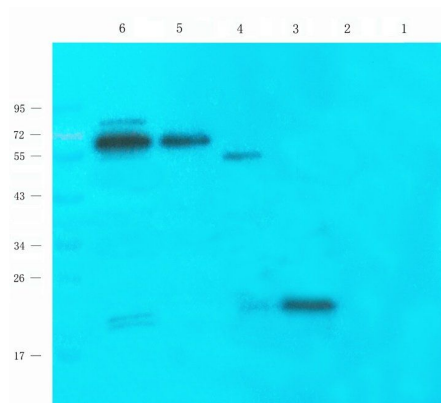
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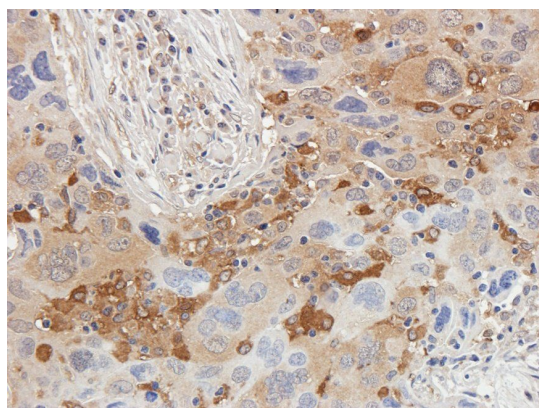
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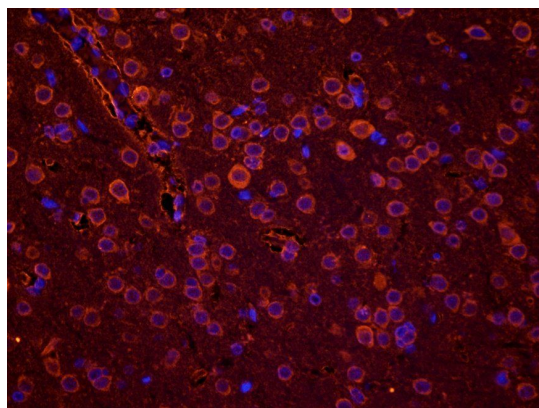
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WB analysis of rat brain (lane 1) , mouse heart (lane 2) , mouse liver (lane 3) , rat kidney (lane 4) , HeLa (lane 5) , u251 (lane 6) using anti-Ferritin (1 ug/ml)



Immunohistochemical staining of human lung cancer tissue using anti-Ferritin (2.5 ug/ml)



Immunofluorescence image of rat brain tissue using anti-Ferritin (2.5 ug/ml)

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