

Ferritin Heavy Chain Rabbit mAb (AR1190)

Key Features

Host Species:	Rabbit
Reactivity:	Mouse, Rat
Applications:	WB, IHC, IF, ELISA
Isotype:	IgG, Kappa
MW:	21kD (Calculated) 21kD (Observed)

Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:2000-10000
IF:	1:200-1000
ELISA:	1:5000-20000

Storage	-15°C to -25°C/1 year (Do not lower than -25°C)
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Basic Information

Clonality	Monoclonal
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Immunogen Information

Specificity	Endogenous
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Target Information

Gene name	FTH1
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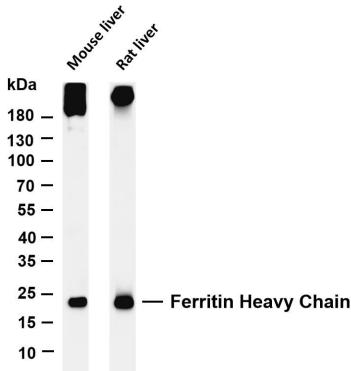
Protein Name	Ferritin heavy chain
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Organism	Gene ID	UniProt ID
Human	2495	P02794
Mouse	14319	P09528
Rat	25319	P19132

Cellular Localization	Cytoplasm
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Tissue specificity	Expressed in the liver.
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Validation Data



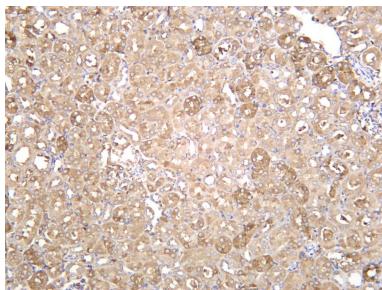
Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Ferritin Heavy Chain antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: Mouse liver

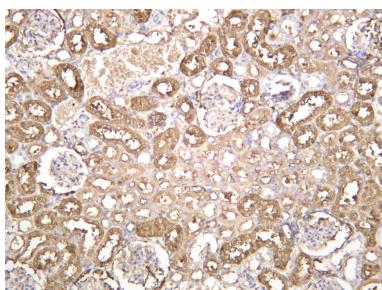
Lane 2: Rat liver

Predicted band size: 21kDa

Observed band size: 21kDa



Mouse kidney was stained with anti-Ferritin Heavy Chain rabbit antibody



Rat kidney was stained with anti-Ferritin Heavy Chain rabbit antibody

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