

Ferritin Heavy Chain Rabbit mAb (AR1296)

Key Features

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Applications: WB,IHC,IF,IP,ELISA

Isotype: IgG,Kappa

MW: 21kD (Calculated)

21kD (Observed)

Recommended Dilution Ratios

IHC: 1:2000-10000

WB: 1:1000-5000

IF: 1:200-1000

ELISA: 1:5000-20000

IP: 1:50-200

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

Basic Information

Clonality Monoclonal

Immunogen Information

Specificity Endogenous

Target Information

Gene name FTH1

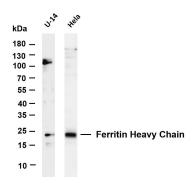
Protein Name Ferritin heavy chain

Organism	Gene ID	UniProt ID
Human	2495	P02794
Mouse	14319	P09528
Rat	25319	P19132

Cellular Localization Cytoplasm

Tissue specificity Expressed in the liver

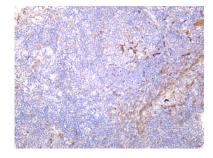
Validation Data



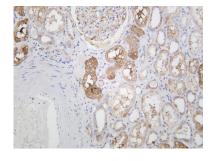
Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Ferritin Heavy Chain antibody. The HRP conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: U-14 Lane 2: Hela

Predicted band size: 21kDa Observed band size: 21kDa



Human tonsil was stained with anti-Ferritin Heavy Chain rabbit antibody



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

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