

Ferritin Heavy Chain Rabbit mAb (AR1190)

Key Features

Host Species:	Rabbit		
Reactivity:	Mouse,Rat		
Applications:	WB,IHC,IF,IP,ELISA		
lsotype:	lgG,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		
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: 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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