



Ferritin heavy chain Monoclonal Antibody

| Catalog No | BYmab-03870 |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB |
| Gene Name | FTH1 |
| Protein Name | Ferritin heavy chain |
| Immunogen | Synthesized peptide derived from the Internal region of human Ferritin heavy chain. AA range 120-170 |
| Specificity | Ferritin heavy chain Monoclonal Antibody detects endogenous levels of Ferritin heavy chain protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| | |
| Concentration | 1 mg/ml |
| Concentration Purity | 1 mg/ml ≥90% |
| | • |
| Purity | ≥90% |
| Purity Storage Stability | ≥90% -20°C/1 year FTH1; FTH; FTHL6; OK/SW-cl.84; PIG15; Ferritin heavy chain; Ferritin H subunit; |
| Purity Storage Stability Synonyms | ≥90% -20°C/1 year FTH1; FTH; FTHL6; OK/SW-cl.84; PIG15; Ferritin heavy chain; Ferritin H subunit; Cell proliferation-inducing gene 15 protein |
| Purity Storage Stability Synonyms Observed Band | ≥90% -20°C/1 year FTH1; FTH; FTHL6; OK/SW-cl.84; PIG15; Ferritin heavy chain; Ferritin H subunit; Cell proliferation-inducing gene 15 protein 21kD cell,nucleus,cytoplasm,mitochondrion,cytosol,intracellular ferritin complex,integral |

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



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| | major chain can be light or heavy, depending on the species and tissue type. The functional molecule fo |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background | This gene encodes the heavy subunit of ferritin, the major intracellular iron storage protein in prokaryotes and eukaryotes. It is composed of 24 subunits of the heavy and light ferritin chains. Variation in ferritin subunit composition may affect the rates of iron uptake and release in different tissues. A major function of ferritin is the storage of iron in a soluble and nontoxic state. Defects in ferritin proteins are associated with several neurodegenerative diseases. This gene has multiple pseudogenes. Several alternatively spliced transcript variants have been observed, but their biological validity has not been determined. [provided by RefSeq, Jul 2008], |
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

Products Images



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