

Datasheet: 4420-3010

BATCH NUMBER 159817

Description:	MOUSE ANTI HUMAN FERRITIN
Specificity:	FERRITIN
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	F23 (7A4)
Isotype:	IgG3
Quantity:	1 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen			▪	
Immunohistology - Paraffin			▪	
ELISA	▪			
Western Blotting			▪	

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species	Human
Product Form	Purified IgG - liquid
Preparation	Purified IgG prepared by affinity chromatography on Protein G
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml
Immunogen	Human ferritin from liver.

External Database**Links****UniProt:**[P02792](#) [Related reagents](#)[P02794](#) [Related reagents](#)**Entrez Gene:**[2512](#) FTL [Related reagents](#)[2495](#) FTH1 [Related reagents](#)

Synonyms

FTH, FTHL6

RRID

AB_617278

Specificity**Mouse anti Human ferritin antibody, clone F23** recognizes human ferritin.

Storage

This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

Guarantee

12 months from date of despatch

Health And Safety Information

Material Safety Datasheet documentation #10040 available at:
<https://www.bio-rad-antibodies.com/SDS/4420-3010>
10040

Regulatory

For research purposes only

Related Products**Recommended Secondary Antibodies**Rabbit Anti Mouse IgG (STAR12...) [RPE](#)Goat Anti Mouse IgG IgA IgM (STAR87...) [HRP](#)Goat Anti Mouse IgG (STAR76...) [RPE](#)Goat Anti Mouse IgG (STAR70...) [FITC](#)Goat Anti Mouse IgG (H/L) (STAR117...) [Alk. Phos.](#), [DyLight@488](#), [DyLight@550](#),
[DyLight@650](#), [DyLight@680](#), [DyLight@800](#),
[FITC](#), [HRP](#)Goat Anti Mouse IgG (STAR77...) [HRP](#)Goat Anti Mouse IgG (Fc) (STAR120...) [FITC](#), [HRP](#)Rabbit Anti Mouse IgG (STAR13...) [HRP](#)Rabbit Anti Mouse IgG (STAR9...) [FITC](#)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets

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