

## Datasheet: OBT1639

<b>Description:</b>	RABBIT ANTI HUMAN FERRITIN
<b>Specificity:</b>	FERRITIN
<b>Format:</b>	Serum
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	1 ml

## 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](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			▪	
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 appropriate negative/positive controls.

<b>Target Species</b>	Human
<b>Product Form</b>	Serum - liquid
<b>Preservative Stabilisers</b>	None present.
<b>Immunogen</b>	Ferritin from human liver.
<b>External Database Links</b>	<p><b>UniProt:</b></p> <p><a href="#">P02794</a> <a href="#">Related reagents</a></p> <p><a href="#">P02792</a> <a href="#">Related reagents</a></p> <p><b>Entrez Gene:</b></p> <p><a href="#">2495</a> FTH1 <a href="#">Related reagents</a></p> <p><a href="#">2512</a> FTL <a href="#">Related reagents</a></p>
<b>Synonyms</b>	FTH, FTHL6
<b>RRID</b>	AB_2278671

**Specificity** **Rabbit anti Human Ferritin antibody** recognizes human- ferritin, a large globular protein found in the liver, intestines and spleen that functions as an iron storage complex. It consists of a mineral core of ferric oxide and a 24 subunit protein shell that assures solubility in an aqueous environment.

This antibody shows 34% cross-reactivity with spleen ferritin and 20% with cardiac ferritin.

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**Storage** Store at -20°C only.  
Storage in frost-free freezers is not recommended.  
This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

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**Guarantee** 12 months from date of despatch

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**Health And Safety Information** Material Safety Datasheet documentation #10194 available at:  
10194: <https://www.bio-rad-antibodies.com/uploads/MSDS/10194.pdf>

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**Regulatory** For research purposes only

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## Related Products

### Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) [FITC](#)

Goat Anti Rabbit IgG (H/L) (STAR124...) [HRP](#)

Goat Anti Rabbit IgG (Fc) (STAR121...) [Biotin](#), [FITC](#), [HRP](#)

Sheep Anti Rabbit IgG (STAR35...) [RPE](#)

Sheep Anti Rabbit IgG (STAR36...) [DyLight@488](#), [DyLight@680](#), [DyLight@800](#)

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