Datasheet: AHP1755

Description:	GOAT ANTI HUMAN MYOGLOBIN
Specificity:	MYOGLOBIN
Format:	Serum
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	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.

	Yes	No	Not Determined	Suggested Dilution
Turbidimetry	▪			

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.

Target Species

Human

Product Form

Serum - liquid

Antiserum Preparation

Antisera to Human Myoglobin were raised by repeated immunisation of goats with highly purified antigen.

Buffer Solution

TRIS buffered saline

Preservative Stabilisers

0.09% Sodium Azide (NaN_3)

Immunogen

Purified human Myoglobin.

External Database Links

UniProt:

P02144 Related reagents

Entrez Gene:

4151 MB Related reagents

Specificity

Goat anti Human Myoglobin antibody recognizes human myoglobin, a single chain protein containing a single haem group found in skeletal and cardiac muscle. Myoglobin acts as the oxygen transporting pigment of muscle.

Storage

Store at +4°C or at -20°C if preferred.

	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.
Shelf Life	18 months from date of despatch.
Health And Safety Information	Material Safety Datasheet documentation #10057 available at: 10057: https://www.bio-rad-antibodies.com/uploads/MSDS/10057.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) FITC, HRP

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