

Myoglobin
Rabbit Monoclonal Antibody (Mab)
Catalog # APA031

Specification

Myoglobin - Product Information

| | |
|-------------------|------------------------|
| Application | IHC |
| Primary Accession | P02144 |
| Host | Rabbit |
| Clonality | Monoclonal |
| Calculated MW | 17184 Da |

Myoglobin - Additional Information

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|--------------------|------|
| Gene ID | 4151 |
| Gene Name | MB |
| Other Names | |
| Myoglobin, MB | |

Dilution
IHC~~1:100~500

| | |
|-------------|---|
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Precautions | Myoglobin is for research use only and not for use in diagnostic or therapeutic procedures. |

Myoglobin - Protein Information

Name MB ([HGNC:6915](#))

| | |
|----------|---|
| Function | Serves as a reserve supply of oxygen and facilitates the movement of oxygen within muscles. |
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Myoglobin - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)
- [Cell Culture](#)

Myoglobin - Images