

# Myoglobin Rabbit Monoclonal Antibody



CAB11368

## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

17KDa

### Calculated MW:

17kDa

### Applications:

WB IHC

### Reactivity:

Mouse, Rat

## Protein Background

This gene encodes a member of the globin superfamily and is expressed in skeletal and cardiac muscles. The encoded protein is a haemoprotein contributing to intracellular oxygen storage and transcellular facilitated diffusion of oxygen. At least three alternatively spliced transcript variants encoding the same protein have been reported. [provided by RefSeq, Jul 2008]

## Immunogen information

### Gene ID:

4151

### Uniprot

P02144

### Synonyms:

PVALB; myoglobin

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50  
- 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

A synthesized peptide derived from human Myoglobin

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Product Images

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Western blot - Myoglobin Rabbit mAb (CAB11368)

