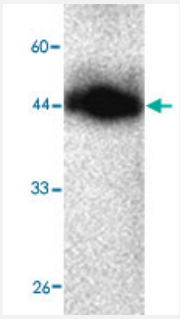
MB monoclonal antibody, clone 8

Catalog # MAB8866 Size 100 uL

Applications



Western Blot (Recombinant protein)

Western blot analysis in MB recombinant protein with MB monoclonal antibody, clone 33h46 (Cat # MAB8866) at 1 : 1000 dilution.

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant MB.
Amount	100 uL
Immunogen	Recombinant protein corresponding to full length human MB.
Host	Mouse
Reactivity	Human
Specificity	This antibody recognizes recombinant protein MGB.
Form	Liquid
Purification	Affinity purification
Concentration	1 ug/uL
Isotype	IgG1
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In citrate-Tris-HCl, pH7.0 (0.02% Proclin 300)

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Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)

  Western blot analysis in MB recombinant protein with MB monoclonal antibody, clone 33h46 (Cat # MAB8866) at 1 : 1000 dilution.

Gene Info — MB

Entrez GeneID	4151
Protein Accession#	NM_005368.2
Gene Name	MB
Gene Alias	MGC13548, PVALB
Gene Description	myoglobin
Omim ID	160000
Gene Ontology	Hyperlink
Gene Summary	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 t ranscellular facilitated diffusion of oxygen. At least three alternatively spliced transcript variants en coding the same protein have been reported. [provided by RefSeq
Other Designations	-

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