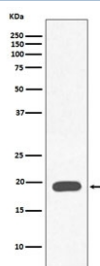


Myoglobin Antibody [clone FOD-13] (RQ4990)

Catalog No.	Formulation	Size
RQ4990	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	FOD-13
Purity	Affinity purified
UniProt	P02144
Applications	Western Blot : 1:500-1:2000
Limitations	This Myoglobin antibody is available for research use only.



Western blot testing of human heart lysate with Myoglobin antibody. Predicted molecular weight ~17 kDa.

Description

Myoglobin serves as a reserve supply of oxygen and facilitates the movement of oxygen within muscles.

Application Notes

Optimal dilution of the Myoglobin antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Myoglobin / MB was used as the immunogen for the Myoglobin antibody.

Storage

Store the Myoglobin antibody at -20oC.