## MYO (25F7) Monoclonal Antibody

**Basic information:** 

Catalog No.:UDA9017-3Source:MouseClonality:MonoclonalIsotype:IgG1

**Purity:** >95% as determined by SDS-PAGE.

**Useful Information:** 

**Applications:** ELISA,ITM

Use at an assay dependent dilution.

Specificity: Recognizes nativeHuman MYO.

Format: Liquid

**Purification:** Protein A/G affinity purification from mouse ascites.

Immunogen: Human MYO protein.

**Presentation:** PBS, pH 7.4, containing 0.03% Proclin 300

**Description:** Myoglobin is a protein in heart and skeletal muscles. When you exercise, your

muscles use up available oxygen. Myoglobin has oxygen attached to it, which provides extra oxygen for the muscles to keep at a high level of activity for a longer period. When muscle is damaged, myoglobin in muscle cells is released

into the bloodstream.

**Storage:** Store at 4°C short term and -20°C long term. Avoid freeze-thaw cycles.

**Note:** Test systems and platform change may cause different results, please contact

us if youhave any questions.

This product is sold for research use only. Standard Laboratory Practices should

be followed when handling this material.