

Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: Actin, Muscle Specific (PT1715) mouse mAb

Catalog Number: N1815

Source:

Reactivity: Human, Mouse

Applications: IHC-p,IF(paraffin section)

Dilutions: IHC-p 1:100-500

Modification: Unmodfied/ Total

Monoclonal Mouse/IgG1, Kappa

Purification: The antibody was affinity-purified from mouse ascites by affinity-

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human Actin, Muscle Specific

Concentration:

Gene Name: Actin, Muscle Specific **Protein Name:** Actin, Muscle Specific

Other Name:

Human Swiss Prot No.: P68032/P68133/P63267

> Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

> > azide.

Specificity: This antibody detects endogenous levels of human Actin, Muscle

> Specific. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section

Storage and Stability: -20°C/1 year