

# **Product datasheet for TA383669**

### OriGene Technologies, Inc.

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### **ACTC1 Mouse Monoclonal Antibody [Clone ID: 8D2-2H1-2H6]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 8D2-2H1-2H6

Applications: IHC

Recommended Dilution: IHC-p: 1/100-1/500

Reactivity: Human Host: Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

Immunogen: Synthesized peptide derived from human Actin, Muscle Specific

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

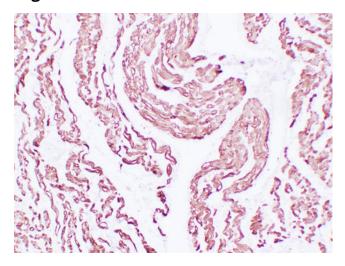
Conjugation: Unconjugated

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

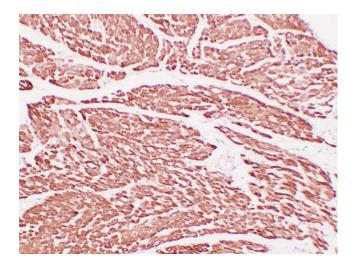
Stability: 1 year



## **Product images:**

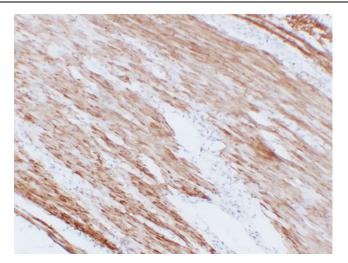


Immunohistochemical analysis of paraffinembedded Cardicac muscle . 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

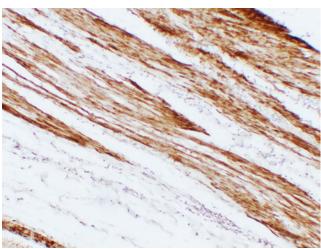


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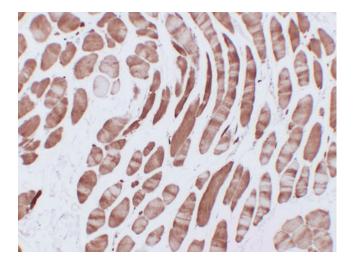




Immunohistochemical analysis of paraffinembedded Colon. 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6. was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffinembedded Colon. 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffinembedded Skeletal muscle. 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).