

## **Product datasheet for TA383670**

## **ACTC1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC-p: 1/100-300 ELISA: 1/20000

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** Synthesized peptide derived from the Internal region of human  $\alpha$ -SMA.

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

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

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

Stability: 1 year

Predicted Protein Size: Observed MW (kDa):42

Database Link: P68032

Background: Swiss-Prot Acc.P68032.



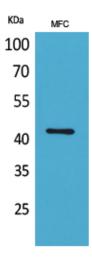
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

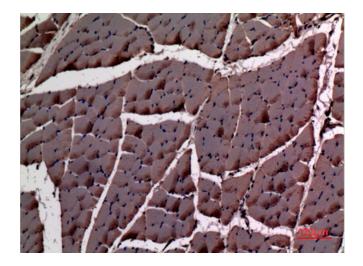
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

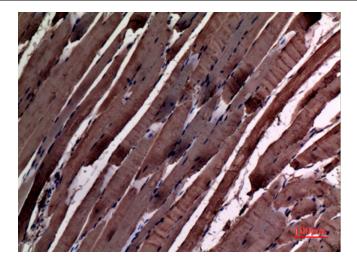


Western blot analysis of ACTC1 in MFC lysates using ACTC1 antibody.

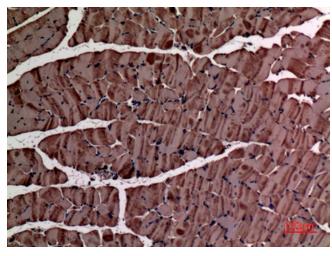


Immunohistochemistry analysis of paraffinembedded rat muscle using ACTC1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

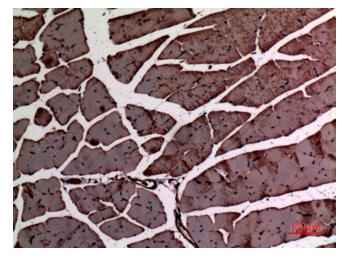




Immunohistochemistry analysis of paraffinembedded rat muscle using ACTC1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffinembedded mouse muscle using ACTC1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffinembedded mouse muscle using ACTC1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.