

Anti-ACTC1 antibody (STJ11103609)

STJ11103609

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ACTC1 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, pH7.3.

Isotype IgG

Storage Instruction Store at 2-8°C

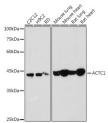
TARGET INFORMATION

Gene ID 70 Gene Symbol ACTC1

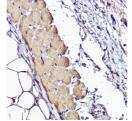
Uniprot ID ACTC_HUMAN

Immunogen Region Specificity Immunogen Sequence

Immunogen Recombinant protein of human ACTC1.



Western blot analysis of extracts of various cell lines using ACTC1 antibody (S1111103609) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit lg((H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dry milk in TBST



Immunohistochemistry of paraffin-embedded Humar skeletal muscle using ACTC1 rabibit polyclonal antibod (STJ11103609) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffe pH 6. 0 before commencing with immunohistochemistry staining protocol.