

Product datasheet for TA387842M

TMOD4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Tropomodulin-4 protein (1-345AA)

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Antigen Affinity Purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: Q9NZQ9

Background: Blocks the elongation and depolymerization of the actin filaments at the pointed end. The

Tmod/TM complex contributes to the formation of the short actin protofilament, which in

turn defines the geometry of the membrane skeleton.



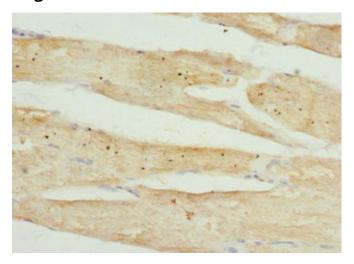
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

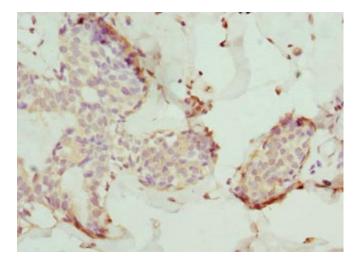
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

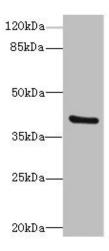


Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using [TA387842] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human breast cancer using [TA387842] at dilution of 1:100





Western blot

All lanes: TMOD4antibody at 4.85µg/ml + Mouse

muscle tissue Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 40, 32 kDa Observed band size: 40 kDa