

TMOD4 Antibody



PACO44312

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein 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.

Gene ID:

TMOD4

Uniprot

Q9NZQ9

Synonyms:

Tropomodulin-4 (Skeletal muscle tropomodulin) (Sk-Tmod), TMOD4

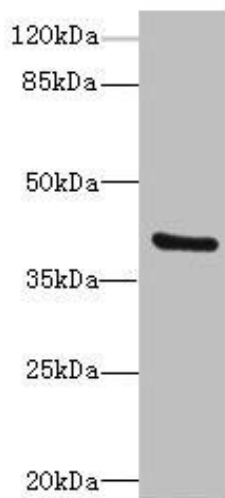
Immunogen:

Recombinant Human Tropomodulin-4 protein (1-345AA).

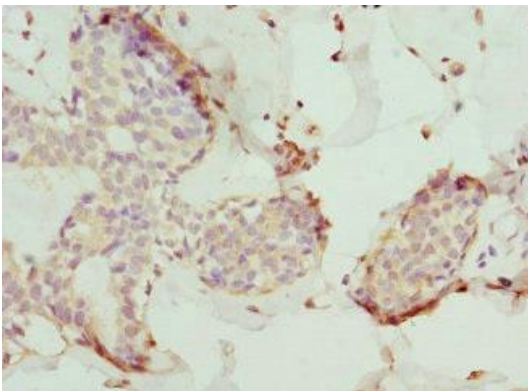
Storage:

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

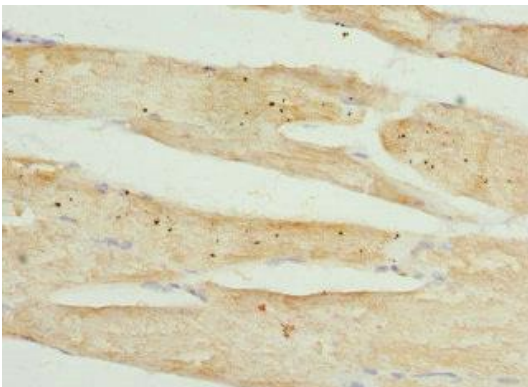
Product Images



Western blot. All lanes: TMOD4 antibody at 4.85 μ g/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.



Immunohistochemistry of paraffin-embedded human breast cancer using PACO44312 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using PACO44312 at dilution of 1:100.