

TPM2 Antibody, FITC conjugated



PACO33338

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:

Protein Background:

Binds to actin filaments in muscle and non-muscle cells. Plays a central role, in association with the troponin complex, in the calcium dependent regulation of vertebrate striated muscle contraction. Smooth muscle contraction is regulated by interaction with caldesmon. In non-muscle cells is implicated in stabilizing cytoskeleton actin filaments. The non-muscle isoform may have a role in agonist-mediated receptor internalization.

Gene ID:

TPM2

Uniprot

P07951

Synonyms:

Tropomyosin beta chain (Beta-tropomyosin) (Tropomyosin-2), TPM2, TMSB

Immunogen:

Recombinant Human Tropomyosin β chain protein (14-284AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A