## **TPM2 Antibody**



## PACO33336

## **Product Information**

Size: Protein Background:

50ug Binds to actin filaments in muscle and non-muscle cells. Plays a central role, in

**Reactivity:** association with the troponin complex, in the calcium dependent regulation of vertebrate striated muscle contraction. Smooth muscle contraction is regulated by

Human 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

**Source:** internalization.

Rabbit Gene ID:

Isotype: TPM2

lgG Uniprot

**Applications:** P07951

ELISA Synonyms:

Recommended dilutions: 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	<b>Images</b>
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N/A N/A