

TPM2 Polyclonal Antibody

Catalog Number:E-AB-16102

Note: Centrifuge before opening to ensure complete recovery of vial contents.

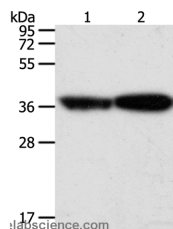
Description

Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human TPM2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

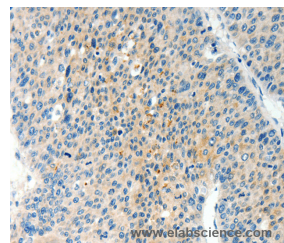
Applications Recommended Dilution

WB	1:1000-1:5000
IHC	1:25-1:100

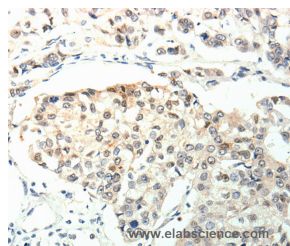
Data



Western Blot analysis of Human leiomyosarcoma and Mouse testis tissue using TPM2 Polyclonal Antibody at dilution of 1:1000
Calculated Mw:33kDa



Immunohistochemistry of paraffin-embedded Human liver cancer using TPM2 Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human breast cancer using TPM2 Polyclonal Antibody at dilution of 1:60

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes beta-tropomyosin, a member of the actin filament binding protein family, and mainly expressed in slow, type 1 muscle fibers. Mutations in this gene can alter the expression of other sarcomeric tropomyosin proteins, and cause cap disease, nemaline myopathy and distal arthrogryposis syndromes. Alternatively spliced transcript variants

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encoding different isoforms have been found for this gene.

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