

Anti-TPT1 antibody

Cat. No.	ml223303
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-TPT1 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Full length fusion protein
Reactivity	Human, Mouse, Rat
Content	1.6 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	TPT1
Full name	tumor protein, translationally-controlled 1

Synonyms HRF; p02; p23; TCTP

Swissprot P13693

Target Background

Involved in calcium binding and microtubule stabilization.

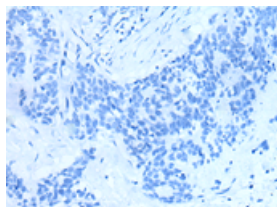
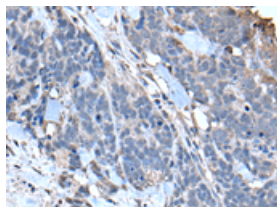
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human thyroid cancer

Recommended dilution: 45-300

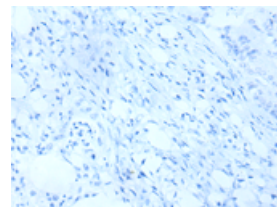
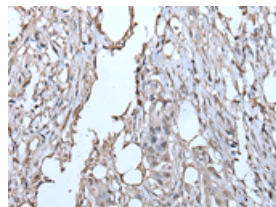


The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml223303(TPT1 Antibody) at dilution 1/85, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human colorectal cancer

Recommended dilution: 45-300



The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ml223303(TPT1 Antibody) at dilution 1/85, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size: 20 kDa

Positive control: Jurkat cell lysate

Recommended dilution: 1000-5000

Gel: 12%SDS-PAGE

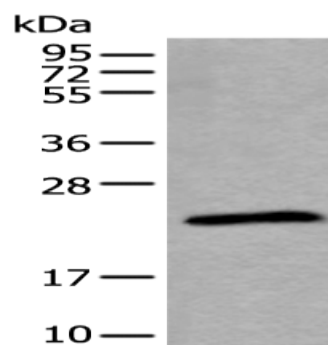
Lysate: 40 μ g

Lane: Jurkat cell lysate

Primary antibody: ml223303(TPT1 Antibody) at dilution 1/800

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net

网址: www.mlbio.cn