# **TPTE antibody**



#### **Product name**

TPTE antibody

## Specificity

Human; other species not tested.

### **Antibody description**

TPTE Rabbit Polyclonal antibody. Positive IF detected in BxPC-3 cells. Positive IHC detected in human testis tissue. Positive WB detected in HepG2 cells, BxPC-3 cells, HEK-293 cells, human testis tissue. Observed molecular weight by Western-blot: 62kd,64kd

### Preparation

This antibody was obtained by immunization of TPTE recombinant protein (Accession Number: NM\_199259). Purification method: Antigen affinity purified.

#### Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

#### Applications

ELISA, WB, IHC, IF

#### Dilutions

**Recommended Dilution:** 

WB: 1:500-1:5000

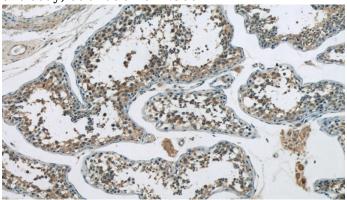
IHC: 1:20-1:200

IF: 1:10-1:100

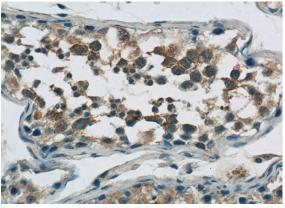
# Validations



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:116221(TPTE antibody) at dilution of 1:500

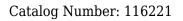


Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:116221(TPTE Antibody) at dilution of 1:50 (under 10x lens)



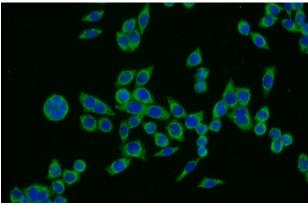
Immunohistochemistry of paraffin-embedded

# **TPTE antibody**





human testis tissue slide using Catalog No:116221(TPTE Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of BxPC-3 cells using Catalog No:116221(TPTE Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)