

## T-Plastin antibody [GT3310]

Cat. No. GTX632482

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human, Mouse, Rat

References ( 1 )

Package

100 µl, 25 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 71 kDa. ( [Note](#) )

## Properties

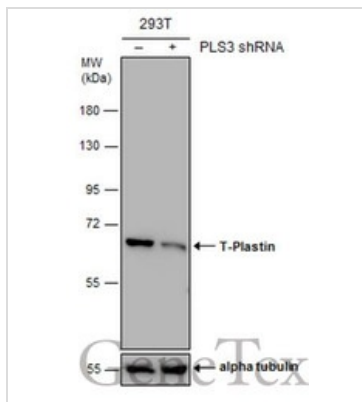
<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	2.39 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human T-Plastin. The exact sequence is proprietary.
<b>Purification</b>	Affinity purified by Protein A.
<b>Conjugation</b>	Unconjugated

## Note

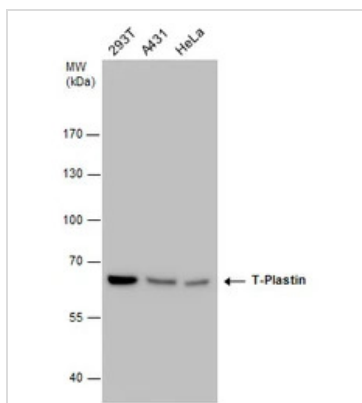
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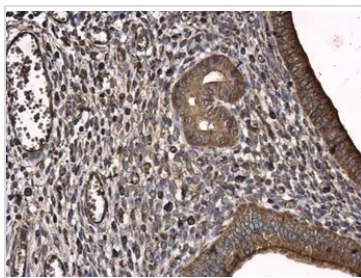
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**DATA IMAGES**

**GTX632482 WB Image**

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with T-Plastin antibody [GT3310] (GTX632482) diluted at 1:1000.


**GTX632482 WB Image**

T-Plastin antibody detects T-Plastin protein by western blot analysis. Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with T-Plastin antibody (GTX632482) diluted at a dilution of 1:1000.

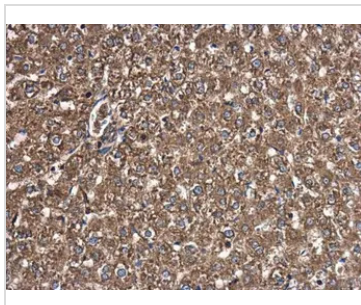

**GTX632482 IHC-P Image**

T-Plastin antibody [GT3310] detects T-Plastin protein at cytoplasm in mouse cervix by immunohistochemical analysis.

Sample: Paraffin-embedded mouse cervix.

T-Plastin antibody [GT3310] (GTX632482) diluted at 1:250.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX632482 IHC-P Image**

T-Plastin antibody [GT3310] detects T-Plastin protein at cytoplasm in rat liver by immunohistochemical analysis.

Sample: Paraffin-embedded rat liver.

T-Plastin antibody [GT3310] (GTX632482) diluted at 1:250.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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