

## TACSTD2 antibody [MSVA-733R] HistoMAX™

Cat. No. GTX04443

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

References ( 1 )

Package

500 µl, 100 µl

## PRODUCT

This antibody was validated on 76 different Normal Tissues by IHC-P.

## Summary

[Go to Normal Tissue Gallery](#)[Go to Cancer Tissue Gallery](#)

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
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IHC-P	1:100-1:200
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**Note : Manual staining : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Tris-EDTA-based Target Retrieval Solution buffer.****This antibody has been validated by Autostainer including Agilent/Dako - Autostainer Link 48, Bond RX-Lecia, and Roche-Ventana Discovery ULTRA. The detailed steps by Autostainer please refer to the [protocol](#).**

Not tested in other applications.

## Product Note

**Highly recommended for IHC-P in human tissues.** Autostainer protocol information available

## Properties

Form	Liquid
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format)
Preservative	0.05% sodium azide
Storage	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.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human TACSTD2 protein (around aa 31-274)
Purification	Protein A/G purified

For full product information, images and publications, please visit our [website](#).

Date 2025 / 12 / 06 Page 1 of 2

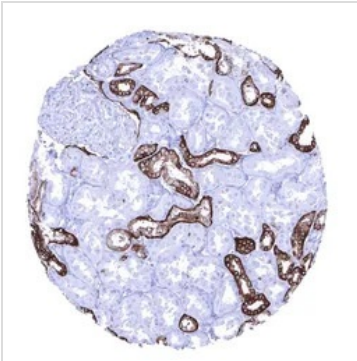
**Conjugation**

Unconjugated

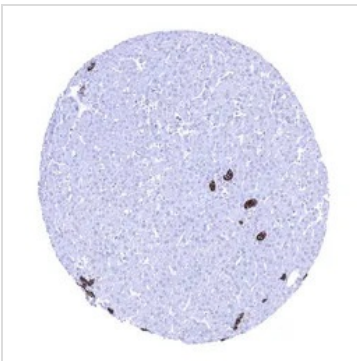
**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

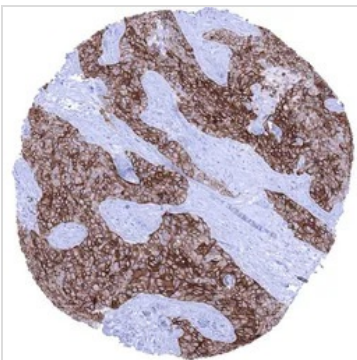
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**DATA IMAGES**

**GTx04443 IHC-P Image**

IHC-P analysis of human renal cortex tissue using GTx04443 TACSTD2 antibody [MSVA-733R] HistoMAX™. Kidney cortex In the kidney TACSTD2 immunostaining is strong in distal tubuli and collecting ducts but weaker in the parietal layer of the Bowman capsule.


**GTx04443 IHC-P Image**

IHC-P analysis of human liver tissue using GTx04443 TACSTD2 antibody [MSVA-733R] HistoMAX™. Strong TACSTD2 staining in intrahepatic bile ducts of the liver.


**GTx04443 IHC-P Image**

IHC-P analysis of human invasive breast cancer of no special type (NST) tissue using GTx04443 TACSTD2 antibody [MSVA-733R] HistoMAX™. Strong TACSTD2 immunostaining of a triple negative breast cancer of no special type (NST).



For full product information, images and publications, please visit our [website](https://www.genetex.com).