

# VWF antibody [MSVA-521R] HistoMAX™

# Cat. No. GTX04412

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

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
IHC-P	1:50-1:100

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.

Not tested in other applications.

Product Note Highly recommended for IHC-P in human tissues.

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 vWF protein (aa1815-1939)
Purification	Protein A/G purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

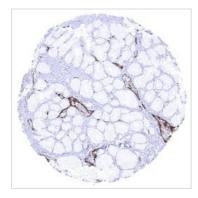
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#### Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

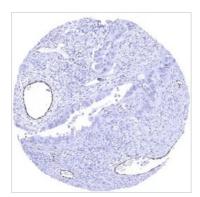
## DATA IMAGES



## GTX04412 IHC-P Image

IHC-P analysis of human duodenum Brunner's gland tissue using GTX04412 VWF antibody [MSVA-521R]

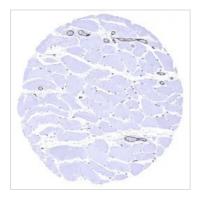
In the Brunner gland endothelial VWF immunostaining is strongest in venules.



# GTX04412 IHC-P Image

IHC-P analysis of human ovarian high-grade serous carcinoma (HGSC) tissue using GTX04412 VWF antibody [MSVA-521R] HistoMAX™.

Serous high grade carcinoma showing distinct endothelial VWF staining in a subset of intratumoral vessels.



## GTX04412 IHC-P Image

IHC-P analysis of human skeletal muscle tissue using GTX04412 VWF antibody [MSVA-521R] HistoMAX™. In skeletal muscle endothelial VWF immunostaining is strong in postcapillary venules and somewhat weaker in capillaries.



For full product information, images and publications, please visit our website.

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