## **Anti-VWF antibody**

Catalog Number: 102051



#### **Product name**

Anti-VWF antibody

## **Immunogen**

Human VWF (His Tag) recombinant protein

## **Specificity**

Human vWF / von Willebrand factor

## **Antibody description**

Rabbit monoclonal to VWF

## Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human von Willebrand factor (rh vWF; Met 1-Lys 2813; NP 000543.2)

## **Formulation**

0.2 µm filtered solution in PBS with 5% trehalose

## **Storage**

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

### **Clonality**

Monoclonal

#### Ig Type

Rabbit IgG

## **Applications**

ELISA, IHC-P

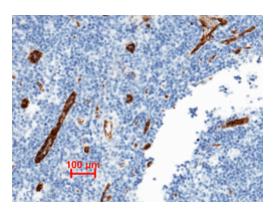
### **Dilutions**

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Human vWF. The detection limit for Human vWF is approximately 0.0049 ng/well.

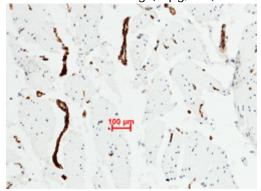
IHC-P: 0.5-5 μg/mL

#### **Validations**



vWF Antibody, Rabbit MAb, Immunohistochemistry

Immunohistochemical staining of formalin fixed, paraffin-embedded human lymphonode showing blood vessel staining (1 µg/mL).



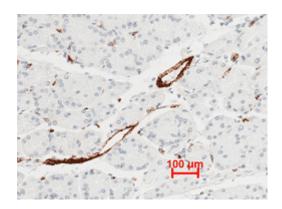
vWF Antibody, Rabbit MAb, Immunohistochemistry

Immunohistochemical staining of formalin fixed, paraffin-embedded human muscle showing blood vessel staining (1 µg/mL).

# **Anti-VWF antibody**

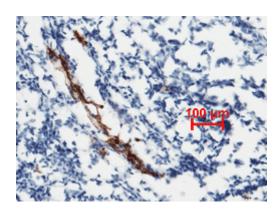
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vWF Antibody, Rabbit MAb, Immunohistochemistry

Immunohistochemical staining of formalin fixed, paraffin-embedded human stomach showing blood vessel staining (1  $\mu g/mL$ ).



vWF Antibody, Rabbit MAb, Immunohistochemistry

Immunohistochemical staining of formalin fixed, paraffin-embedded human tonsil showing blood vessel staining (1  $\mu$ g/mL).