

Rabbit Anti-Factor VIII Polyclonal: RC0325

Intended Use: For Research Use Only

Description: This antibody reacts with human von Willebrand factor, a large, multimeric protein synthesized by endothelial cells and stored in the Weibel-Palade granules. Studies have shown this antibody reacts specifically with the endothelial cells of normal, reactive, and neoplastic blood and lymphatic vessels, exhibiting a finely granular cytoplasmic staining. It also reacts with endocardium, platelets, and megakaryocytes.

Specifications:

Clone: Polyclonal
Source: Rabbit
Isotype: IgG
Reactivity: Human
Localization: Cytoplasm
Formulation: Antibody in PBS pH7.4, containing BSA, glycerol, and $\leq 0.09\%$ sodium azide (NaN₃).
Storage: Store at 2°- 8°C. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles
Applications: IHC
Package:

Description	Catalog No.	Size
Factor VIII Concentrated	RC0325	1 ml

IHC Procedure*:

Positive Control Tissue: Tonsil
Concentrated Dilution: 200-500
Pretreatment: Citrate pH6.0, 15 minutes using Pressure Cooker, or 30-60 minutes using water bath at 95°-99°C
Incubation Time and Temp: 30-60 minutes @ RT
Detection: Refer to the detection system manual

* Result should be confirmed by an established diagnostic procedure.