

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: N55110M **Lot #:** 1G19013

Description: MAb to Factor VIII
Monoclonal Antibody to Human Factor VIII

Specificity: Recognizes full-length human Factor VIII. Does not cross-react with von Willebrand factor.

Clone: 101

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Purified Human Factor VIII

Format: Purified, Liquid **Exp. Date:** Not Assigned

Purification: Protein G Chromatography

Concentration: 1.13 mg/mL (OD280nm)

Buffer: PBS, pH 7.4

Preservative: None

Applications: Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Upon receipt, aliquot and store at -20°C to -70°C. Avoid multiple freeze/thaw cycles.

References: The references listed below are for research purposes only:
1. Fay, et al., (1986), *Biochim. Biophys. Acta.*, **87**, 368–278.
2. Fay, (1988), *Arch. Biochem. Biophys.*, **262**, 525–531.
3. Fay, et al., (2001), *J. Biol. Chem.*, **276**, 12434–12439.



Signature

17 July 2013

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY