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Certificate of Analysis

Catalog #: Mab IIaB

Lot: SAMPLE SAMPLE

Description: Monoclonal antibody to Human Thrombin Receptor B

Concentration: 1.0 mg/ml (before lyophilization)

Aliquots: 1 x 0.50 mg

Volume/aliquot: 0.500 ml

Activity: N/A

Total protein: 0.50 mg

Buffer: 20 mM Sodium Phosphate/ 0.15M NaCl/ 1% Mannitol/ pH 7.4

Storage: -20° C

Expiration Date: SAMPLE SAMPLE

PO: N/A

Date of Manufacture: SAMPLE SAMPLE

Immunogen: Human Thrombin Receptor B

Binds thrombin receptor peptide, KATNATLDPRSFLLR in a solid-phase ELISA. Inhibits platelet activation by thrombin. Binds thrombin receptor expressed on HEL cells detected using immunofluorescence.

Optimum conditions for use of this antibody in analytical procedures should be established in each laboratory. For research use only.

Store lyophilized antibody at -20C. Reconstitute with good laboratory water and centrifuge to remove insoluble material. Store reconstituted antibody in aliquots at -20C. Avoid repeated freeze-thaw cycles.

Thank You,
Quality Assurance

Sample