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fluorescein conjugated murine monoclonal antibody against human uPAR (CD 87)

Product No. 3936CJ

Lot No. 000306

Immunogen

The product of phospholipase C treated U937 cells, i.e. the soluble uPA receptor.

Preparation

A mouse IgG_{2a} monoclonal purified from ascites fluid using affinity chromatography on Protein A - Sepharose. This material was conjugated with fluorescein isothiocyanate (mixed isomers). The labeled antibody was separated from unlabeled antibody employing gel filtration.

Molar Ratio of Fluorescein/Protein

6:1

Presentation

50 µg of No. 3936CJ lyophilized from 250 µL of 0.15M PBS, 1% BSA, 0.01% Gentamicin, pH 7.4.

Reconstitution

Add 250 µL of filtered deionized water to create a 200 µg/mL stock solution. Further dilutions should be made with 0.15M PBS, 1% BSA, pH 7.4 buffer.

Storage

Store lyophilized product in the dark at +2° - +8°C.

Store reconstituted product in the dark at +2° - +8°C for up to 1 month.

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