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Monoclonal antibody anti-human CD41a (Platelets GPIIb/IIIa complex, alpha_{IIb}/beta₃-integrin)

Description

Monoclonal antibody anti-human CD41a (Platelets GPIIb/IIIa complex, alpha_{IIb}/beta₃-integrin) (IgG1 kappa, clone VM16a)

Catalog Number 424

Amount 1 ml (0.2 mg)

Specificity

Specific to platelet GPIIb/IIIa complex (alpha_{IIb}/beta₃-integrin). The antibody does not bind dissociated GPIIb or GPIIIa, platelets with Glanzmann thrombasthenia or vitronectin receptor.

Preparation

PEG6000 precipitation and DEAE-cellulose chromatography with gradient elution

Format

Purified and lyophilized. Contains azide

Applications and recommended dilutions

Immunoassay, Immunofluorescence, FACS

Reconstitution

Use 1 ml sterile pure water

Storage

Shipping at ambient temperature. Storage of lyophilized antibodies 2 years at -20°C or lower

RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, DRUG OR HOUSEHOLD USE

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