Product datasheet MON4038F



Mouse anti-CD32, clone AT10, FITC (Monoclonal)

Clone no. AT10 MONOSAN

Product name Mouse anti-CD32, clone AT10, FITC (Monoclonal)

Host Mouse

Applications FC

Species reactivity human,pig,rhesus monkey,dog

Conjugate FITC

Immunogen K562 cell line.

lsotype lgG1

Clonality Monoclonal

Clone number AT10

Size 0.1 mg

Concentration 0.1 mg/ml

Format -

Storage buffer PBS with 0.09% sodium azide and 1% BSA

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Mouse anti Human CD32 antibody, clone AT10 recognizes the human CD32 antigen, a ~40 kDa glycoprotein that acts as a low affinity receptor for IgG (also known as Fc gamma RII). CD32 mediates several functions including endocytosis, activation of secretion, cytotoxicity and immunomodulation. CD32 is expressed by B cells, monocytes, granulocytes and platelets. Mouse anti Human CD32 antibody, clone AT10 blocks the binding of IgG to Fc gamma RII (Larsson et al. 1997).

References 1. -

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3. -

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