

Product datasheet      MON1195R

**MONOSAN**<sup>®</sup>

Mouse anti-CD64, clone 10.1, R-PE (Monoclonal)

Clone no.      10.1

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Product name      Mouse anti-CD64, clone 10.1, R-PE (Monoclonal)

Host      Mouse

Applications      FC

Species reactivity      Human

Conjugate      R-PE

Immunogen      Human CD64

Isotype      IgG1

Clonality      Monoclonal

Clone number      10.1

Size      0.5 ml

Concentration      n/a

Format      -

Storage buffer      PBS with BSA, sucrose and 0.1% sodium azide

Storage until expiry date      2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Revision date  
22-12-2021

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**Additional info**

CD64 (FCGR1A) encodes a protein that plays an important role in the immune response. CD64 is a high-affinity Fc-gamma receptor and is one of three related gene family members located on chromosome 1. CD64 plays an important role in the immune response and its dysfunction has been studied in cervical adenitis and tetrasomy 21.

**References**

1. Dulau-Florea AE et al. Am J of Clin Pathol 2018
2. -
3. -
4. -
5. -

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