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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product datasheet MON9919

MONOSAN[®]

Mouse anti-CD11b, clone EBS-CD-010 (Monoclonal)

Clone no. EBS-CD-

MONOSAN

Product name Mouse anti-CD11b, clone EBS-CD-010 (Monoclonal)

Host Mouse

Applications FC, IHC-fr, IF

Species reactivity human

Conjugate -

Immunogen human neutrophils.

Isotype IgG1-K

Clonality Monoclonal

Clone number EBS-CD-010

Size 100 ug

Concentration 100 ug/ml

Format -

Storage buffer PBS with 0.02% sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Integrin α M (also designated complement component receptor 3 α -chain; CD11b (p170); macrophage antigen α polypeptide; cell surface glycoprotein Mac-1 α -subunit; CR3 α -chain; MAC1A; MO1A and ITGAM) is a cell adhesion molecule that acts as a receptor for cell surface ligands such as intracellular adhesion molecules (ICAMs) or soluble ligands. Integrins are heterodimeric proteins that contain an α -chain and a β -chain. Integrin α M combines with Integrin β 2 (CD18) to form a leukocyte-specific integrin referred to as macrophage receptor-1 (Mac-1) or inactivated-C3b (iC3b) receptor 3 (CR3). Integrin α M- β 2 is important in the adherence of neutrophils and monocytes to stimulated endothelium, and also in the phagocytosis of complement coated particles.

References

1. Beekhuizen H, et al., J Immunol. 145(2):510-8 (1990)
2. Argenbright LW et al., J Leukoc Biol. 49(3):253-7 (1991)
3. Zhou L, et al. J Biol Chem. 269(25):17075-9 (1994)
4. Miller LJ, et al. J Immunol. 137(9):2891-900 (1986)
5. -

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