



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Mouse anti-Macrophages, clone 25F9 (Monoclonal)

Clone no. 25F9

MONOSAN

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|                           |  |
|---------------------------|--|
| Product name              | Mouse anti-Macrophages, clone 25F9 (Monoclonal)        |
| Host                      | Mouse  |
| Applications              | IHC-fr,FC,IHC-P,WB                                     |
| Species reactivity        | human, rhesus monkey                                   |
| Conjugate                 | -  |
| Immunogen                 | Unknown or proprietary to MONOSAN and/or its suppliers |
| Isotype                   | IgG1   |
| Clonality                 | Monoclonal   |
| Clone number              | 25F9   |
| Size                      | 1 ml   |
| Concentration             | 100 ug/ ml   |
| Format                    | -  |
| Storage buffer            | PBS with 0.1% BSA and 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**

The monoclonal antibody 25F9 recognises a protein of 86 kD on the cell surface and within the cytoplasm of mature macrophages. The antibody is associated with fully differentiated tissue macrophages both in normal and in diseased tissues, independently of the presence or absence of inflammation. The antigen is absent on freshly isolated monocytes and other blood cells. After 6 to 7 days culture human monocytes become positive. Some melanoma and carcinoma cell lines are also positive. Furthermore the monoclonal antibody 25F9 cross reacts with a subpopulation of macrophages of rhesus monkey, pig alveolar macrophages and Kupffer cells. The monoclonal antibody 25F9 is very useful for macrophage phenotyping.

**References**

1. Rosseau; S et al. Am J Physiol Lung Cell Mol Physiol 2000; 279: L25
2. Zwadlo, G et al J Immunol 1985, 134: 1487
3. Kiefer; R et al. Brain 1998; 121: 469
4. Zwadlo G et al. Exp Cell Biol 1987; 55: 295
5. -

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