



# 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-HLA-D, clone 7.5.10.1 (Monoclonal)

Clone no. 7.5.10.1

MONOSAN

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Product name	Mouse anti-HLA-D, clone 7.5.10.1 (Monoclonal)
Host	Mouse
Applications	IF (1:5)
Species reactivity	human
Conjugate	-
Immunogen	Human EVB-transformed B-cell line DR3/3
Isotype	IgG2a
Clonality	Monoclonal
Clone number	7.5.10.1
Size	1 ml
Concentration	n/a
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 antibody reacts with a monomorphic determinant on MHC class II, HLA-D region molecules. It detects the molecules of the HLA-DR, DP and DQ loci. It inhibits the mixed lymphocyte culture. It also reacts with MHC class II molecules of various animals and is a useful tool for studies with dogs. The antibody is useful for the identification of HLA-D positive molecules using either microcytotoxicity testing or immunofluorescence/immunoperoxidase procedures. Furthermore, it was found useful for studies on functional aspects of MHC class II molecules.

**References**

1. Koning, F., et al., 1984, Human Immunology 9, 221
2. Koning, F., et al., 1985, Tissue Antigens 26, 100
3. Doveren, R.F., et al., 1986, Tissue Antigen 27, 87-98
4. Hauber, I., et al., 1995, J. Exp. Med 181, 1411-1423
5. Groenenwegen, G., et al., 1986, J. Exp. Med 164, 131-143

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