



# 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-Human CD35, clone E11 (Monoclonal)

Clone no. E11

MONOSAN

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Product name	Mouse anti-Human CD35, clone E11 (Monoclonal)
Host	Mouse
Applications	IHC-fr, FC, IHC-P, WB
Species reactivity	human
Conjugate	-
Immunogen	Human acute monocytic leukaemia cells
Isotype	IgG1
Clonality	Monoclonal
Clone number	E11
Size	0.2 mg
Concentration	IgG 1 mg/ml
Format	Purified
Storage buffer	PBS with <0.1% sodium azide
Storage until expiry date	aliquots -20°C. Thawed 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

## Mouse anti-Human CD35, clone E11 (Monoclonal)

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**Additional info**

Mouse anti Human CD35 antibody, clone E11 recognizes complement receptor type 1, also known as CD35 or the C3b/C4b receptor. CD35 a single chain, type I single pass transmembrane glycoprotein which exists in four allotypic forms (A,B,C,D) of ~190 kDa, ~220 kDa, ~160 kDa and ~250 kDa respectively (Khera et al. 2009). CD35 is expressed by granulocytes, monocytes, B cells and some T cells. Functionally, CD35 acts as a receptor for the C3b component of complement.

**References**

1. Hogg N et al. Eur J Immunol 1984; 14: 236-43
2. Birmingham DJ et al. J Immunol 1996; 157: 2586-92
3. Sopper S et al. Cytometry 1997; 29: 351-62
4. Weissgerber P et al. FEMS Microbiol Lett 2003; 219: 173-9
5. Schmidt CQ et al. Immunobiology 2016; 221: 503-11

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