



# 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-CD53, clone 161-2 (Monoclonal)

Clone no. 161-2

MONOSAN

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Product name	Mouse anti-CD53, clone 161-2 (Monoclonal)
Host	Mouse
Applications	FC, IHC-fr, IF
Species reactivity	human
Conjugate	-
Immunogen	stimulated human PBL
Isotype	IgG2a-K
Clonality	Monoclonal
Clone number	161-2
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**

CD53 is a 33-55 kDa protein expressed on monocytes and macrophages, dendritic cells, osteoblasts and osteoclasts, and on B- and T-cells from every stage of differentiation but is absent from platelets, red blood cells. CD53 appears to be the marker with widest reactivity as well as the marker with the strictest specificity to hematopoietic cells. 161-2 Partially inhibits T-cell proliferation induced by CD3 UCHT-1 antibody. 161-2 was typed in Kobe, Japan at the VIth International Workshop on human leucocyte differentiation antigens.

**References**

1. Kishimoto T. et al., eds. Leukocyte Typing VI, p509-514, Garland Publishing, Inc.
2. -
3. -
4. -
5. -

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