



# 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-Annexin A1, clone MRQ-3 (Monoclonal)

Clone no. MRQ-3

MONOSAN

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Product name	Mouse anti-Annexin A1, clone MRQ-3 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	MRQ-3
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

## Mouse anti-Annexin A1, clone MRQ-3 (Monoclonal)

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**Additional info**

Annexin A1, also known as lipocortin I, is a protein that is encoded by the ANXA1 gene in humans. Annexin A1 is a useful marker for identifying hairy cell leukemia cells. ANXA1 is strongly expressed on the cell membrane and occasionally in the cytoplasm of tumor cells in 97% of samples from patients with hairy cell leukemia, it is therefore a useful marker for identifying hairy cell leukemia cells. By contrast, B-cell lymphomas other than hairy cell leukemia, including typical splenic lymphoma with villous lymphocytes and patients with variant hairy cell leukemia—as defined by current morphologic, phenotypic, and clinical criteria—are ANXA1-negative. Additionally, aberrant expression of Annexin A1 has been reported in certain types of breast and gastric carcinomas.

**References**

1. Falini B, et al. *Lancet*.; 363:1869-70 (2004)
2. Sobral-Leite M, et al. *BMC Med*.; 13:156 (2015)
3. Cheng TY, et al. *Cancer*.; 118:5757-67 (2012)
4. Sato Y, et al. *Exp Ther Med*.; 2:239-43 (2011)
5. Wang KL, et al.. *Clin Cancer Res*.; 12:4598-604 (2006)

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