



# 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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Rabbit anti-Human Mammaglobin, clone 31A5 (Monoclonal)

Clone no. 31A5

MONOSAN

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Product name	Rabbit anti-Human Mammaglobin, clone 31A5 (Monoclonal)
Host	Rabbit
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG
Clonality	Monoclonal
Clone number	31A5
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

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**Additional info**

Mammaglobin is breast-associated glycoprotein distantly related to secretoglobin family that includes human uteroglobin and lipophilin. Anti-mammaglobin labels cytoplasm of normal breast epithelial cells as well as primary and metastatic breast carcinomas. Absence of mammaglobin expression is typically seen in prostate, kidney, colon, rectum, small intestine, stomach, pancreas, lung and thyroid tissue.<sup>2,5</sup> Mammaglobin may be used as part of an immunohistochemical panel for determination of metastatic breast carcinoma and tumor of unknown primary origin.

**References**

1. Fleming TP et al. Ann NY Acad Sci 2000;923:78-89
2. Bhargava R, et al. Am J Clin Pathol. 2007; 127:103-13
3. Wang Z, et al. Int J Clin Exp Pathol. 2009; 2:384-9
4. Han JH, et al. Arch Pathol Lab Med. 2003; 127:1330-4
5. Zafrakas M, et al. BMC Cancer. 2006; 6:88

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