

Mouse anti-GCDFP-15, clone 23A3

Clone no. 23A3

MONOSAN Ready To Use

Product name	Mouse anti-GCDFP-15, clone 23A3
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG2a
Clonality	Monoclonal
Clone number	23A3
Size	7 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

GCDP-15 is a 15 kD glycoprotein which is localized in the apocrine metaplastic epithelium lining breast cysts and in apocrine glands in the axilla, vulva, eyelid, ear canal, and in salivary glands. GCDP-15 positivity is seen in breast carcinomas. On the other hand, colorectal carcinomas, lung carcinoma, mesotheliomas rarely stain with this antibody. Because of its specificity for breast carcinoma, this antibody is often helpful in distinguishing metastasis of unknown primary.

References

1. Mazoujian G, et al. Am J Pathol. 1983; 110:105-12
2. Liegl B, et al. Histopathology. 2007; 50:439-47
3. Bhargava R, et al. Am J Clin Pathol. 2007; 127:103-13
4. Tornos C, et al. Am J Surg Pathol. 2005; 29:1482-9
5. Takeda Y, et al. Arch Pathol Lab Med. 2008; 132:239-43

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