

Mouse anti-BCA-225, clone Cu-18 (Monoclonal)

Clone no. Cu-18

MONOSAN

Product name	Mouse anti-BCA-225, clone Cu-18 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:25-1:100)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	Cu-18
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

The antibody recognizes a human breast carcinoma associated glycoprotein BCA-225 (220-225kD).

This protein differs in size and distribution from other breast carcinoma antigens. Anti-BCA-225

primary antibody labels breast cancer antigen 225 (BCA-225) in primary and metastatic breast

carcinoma. BCA-225 was first identified in T47D breast carcinoma cells, but its expression in other

carcinomas such as lung, kidney, ovary and endometrium has

References

1. Mesa-Tejada R, et al. Am J Pathol; 1988 130:305-14
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3. Brown RW, et al. Am J Clin Pathol. 1997; 107:12-9
4. Ansai S, et al. J Dermatol. 1994; 21:20-4
5. Sinard, JH. Arch Ophthalmol. 1999; 117:776-83

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