

Mouse anti-CA-125, clone OC125 (Monoclonal)

Clone no. OC125

MONOSAN

Product name	Mouse anti-CA-125, clone OC125 (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	OC125
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 reacts with epithelioid malignancies of the ovary, papillary serous carcinoma of the cervix, adenocarcinoma of the endometrium, clear cell adenocarcinoma of the bladder, and epithelioid mesothelioma. The antigen is formalin resistant, permitting the detection of ovarian cancer by immunohistochemistry, although serum assays for this protein are widely used to monitor ovarian cancer. MON 3211 also reacts with antigens in seminal vesicle carcinoma.

References

1. Kabawat S, et al. Int J Gynecol Pathol. 1983; 2:275-285
2. Davis H, et al. Cancer Res. 1986; 46:6143-6148
3. Zhou C, et al. Am J Surg Pathol. 1998; 22:113- 20
4. Mylonas I, et al. Anticancer Res. 2003; 23:1075-80
5. Fukazawa I, et al. Arch Gynecol Obstet. 1988; 243:41-50

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