

Product datasheet                    MON3250

**MONOSAN**<sup>®</sup>

Mouse anti-CEA, clone CEA31 (Monoclonal)

Clone no.                    CEA31

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Product name	Mouse anti-CEA, clone CEA31 (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	CEA31
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**

Anti-CEA is employed as a tool to assist in the distinction between adenocarcinoma and mesotheliomas, along with other markers such as calretinin, CK 5/6, D2-40, HBME-1, Napsin A, MOC31, and Ber-EP4. Anti-CEA positivity is seen in adenocarcinomas from the lung and colon, as well.

**References**

1. Go, VLW, et al., Cancer 1976;37:562-566
2. Delellis, RA, et al., Am J Clin Pathol 1978;50:587-594
3. Abutaily AS et al. J Clin Pathol. 2002 Sep;55(9):662-8
4. Bhatnagar J et al. Anticancer Res. 2002;22(3):1849-57
5. Carella R. et al. Am J Surg Pathol. 2001 Jan;25(1):43-50

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