

Polyclonal antibody against CEA

Clone no. -

MONOSAN Ready To Use

Product name	Polyclonal antibody against CEA
Host	Rabbit
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	-
Clonality	Monoclonal
Clone number	-
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

Anti-CEA specifies a group of proteins in the Carcinoembryonic Antigen (CEA) family of proteins which are present in the epithelia of various types and tumors (both benign and malignant) derived from such epithelia. Such tissues are represented by the epithelia of colon, bronchus, alveoli, breast, pancreas, biliary tract, superficial layer and parietal layers of the stomach. Predominately biliary canaliculi are labelled in the liver and this factor is useful in the diagnosis of hepatocellular carcinoma. Anti-CEA has been quite useful in differentiating adenocarcinoma of the lung vs. mesothelioma. Associated products: CK 5/6, Calretinin, WT-1, E-Cadherin, TTF-1, TAG-72, EMA, CK 20

References

1. Shield PW, et al. Am J Clin Pathol. 1996; 105:157-62
2. Sheahan K, et al. Am J Clin Pathol. 1990; 94:157-64
3. Alkushi A, et al. Virchows Arch. 2003; 442:271-7
4. Morrison C, et al. Mod Pathol. 2002; 15:1279-87
5. -

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