

Mouse anti-CA19-9, clone 121SLE (Monoclonal)

Clone no. 121SLE

MONOSAN

| | |
|---------------------------|---|
| Product name | Mouse anti-CA19-9, clone 121SLE (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 | IgM |
| Clonality | Monoclonal |
| Clone number | 121SLE |
| 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

Mouse anti-CA19-9, clone 121SLE (Monoclonal)

Clone no. 121SLE

MONOSAN

Additional info

Carbohydrate Antigen 19-9 (CA19-9) is a sialylated Lewis A blood group antigen. It is synthesized by glycosyltransferases and has been identified as a component of gangliosides, glycoproteins and mucins. Anti-CA19-9 reacts with epithelial cells of normal pancreas, stomach, and colon as well as various adenocarcinomas, including pancreatic, gastric, and colorectal adenocarcinomas.

References

1. Encabo G, et al., Bull cancer (Paris) 1986;73:256-9
2. Wu E, et al. Clin Adv Hematol Oncol. 2013; 11:53-5
3. Partyka K, et al. Proteomics. 2012; 12:2212-20
4. Remmers N, et al. Clin Cancer Res. 2013; 19:1981-93
5. Terada T. Int J Clin Exp Pathol. 2013; 6:630-8

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES