Product datasheet MON9840



## Mouse anti-Tenascin-C, clone EBS-O-166 (Monoclonal)

Clone no. EBS-O-166 MONOSAN

Product name Mouse anti-Tenascin-C, clone EBS-O-166 (Monoclonal)

**Host** Mouse

**Applications** IHC-fr, IHC-P

Species reactivity human

Conjugate -

**Immunogen** homogenate of a human breast cancer specimen

Isotype IgG1-K

**Clonality** Monoclonal

Clone number EBS-O-166

Size 100 ug

Concentration 100 ug/ml

Format -

Storage buffer PBS with 0.02% 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

EBS-O-166 specifically reacts with tenascin-C, an extracellular matrix glycoprotein of 210 kD. It recognizes those forms of tenascin that are produced by both normal and hyperproliferative (also neoplastic) tissues. Tenascin/hexabrachion/cytotactin is an extracellular matrix glycoprotein, widely expressed during embryogenesis. In adults, it is restricted to certain epithelial-stromal interfaces and increases markedly in hyperproliferative diseases and in stroma of many neoplasms, including gliomas, breast, squamous and lung carcinomas.

**References** 1. Verstraeten, AA et al., Br. J. Derm. 127(6), 571-574 (1992)

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