



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Rabbit anti-Calponin-1, clone EP798Y

Clone no. EP798Y

MONOSAN Ready To Use

| | |
|---------------------------|---|
| Product name | Rabbit anti-Calponin-1, clone EP798Y |
| Host | Rabbit |
| Applications | IHC-P |
| Species reactivity | human |
| Conjugate | - |
| Immunogen | Unknown or proprietary to MONOSAN and/or its suppliers |
| Isotype | IgG |
| Clonality | Monoclonal |
| Clone number | EP798Y |
| 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

Calponin is a 34 kD polypeptide that interacts with actin, tropomyosin, and calmodulin. It is involved in smooth muscle contraction mechanism and is restricted exclusively to smooth muscle tissue. Anticalponin has been found to be useful in staining myoepithelium and is, therefore, useful for differentiating benign sclerosing adenosis of the breast from infiltrating ductal carcinoma. Calponin positivity has also been noted in malignant myoepithelioma and pleomorphic adenoma³ of salivary gland origin, as well as angiomatoid malignant fibrous histiocytoma.

References

1. Wang NP, et al. Appl Immunohistochem. 1997; 5:141-151
2. Nagao T, et al. Cancer. 1998; 83:1292-9
3. Savara AT, et al. Mod Pathol. 1997; 10:1093-1100
4. Fanburg-Smith JC, et al. Hum Pathol. 1999; 30:1336-43
5. Hornick JL, et al. Am J Surg Pathol. 2003; 27: 1183-96

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