

Rabbit anti-SOX-10, clone EP268 (Monoclonal)

Clone no. EP268

MONOSAN

| | |
|---------------------------|---|
| Product name | Rabbit anti-SOX-10, clone EP268 (Monoclonal) |
| Host | Rabbit |
| Applications | IHC-P (1:50-1:200) |
| Species reactivity | human |
| Conjugate | - |
| Immunogen | Unknown or proprietary to MONOSAN and/or its suppliers |
| Isotype | IgG |
| Clonality | Monoclonal |
| Clone number | EP268 |
| 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

Sry-related HMG-BOX gene 10, SOX-10, is a transcription factor involved in neural crest and peripheral nervous system development, and acts as a nucleocytoplasmic shuttle protein. SOX-10 is expressed in melanocytic lineages, and is a sensitive marker of melanoma for conventional, and desmoplastic subtypes. In normal tissues, SOX-10 is expressed in melanocytes, and myoepithelial cells.

References

1. Rehberg S, et al. Mol Cell Biol. 2002; 22:5826-34
2. Nonaka D, et al. Am J Surg Pathol.2008; 32:1291-8
3. Nielsen TO, et al. Appl Immunohistochem Mol Morphol. 2012; 20:445-50
4. -
5. Miettinen M, et al. Am J Surg Pathol. 2015; 39:826-35

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