

Mouse anti-FLI-1, clone MRQ-1 (Monoclonal)

Clone no. MRQ-1

MONOSAN

Product name	Mouse anti-FLI-1, clone MRQ-1 (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	IgG2b
Clonality	Monoclonal
Clone number	MRQ-1
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

Friend leukemia integration 1 transcription factor (FLI-1) is a protein encoded by the proto-oncogene FLI1. The FLI-1 protein is best known for its critical role in the pathogenesis of ES/pPNET. FLI-1 is normally expressed in endothelial cells and in hematopoietic cells, including T-lymphocytes. The immunohistochemical detection of FLI-1 protein has been shown in studies to be valuable in the discrimination of Ewing sarcoma/peripheral primitive neuroectodermal tumor (ES/pPNET) from most of its potential mimics. ES/pPNET is a rare primary tumor of the bone/soft tissue that resembles other undifferentiated tumors.

References

1. Mhaweche-Fauceglia P, et al. Histopathology. 2006; 49:569-75
2. Kuroda N, et al. Med Mol Morphol. 2006; 39:221-5
3. Ellison DA, et al. Hum Pathol. 2007; 38:205-11
4. Blind C. et al. J Clin Pathol. 2008 Jan;61(1):79-83. Epub 2007 Apr 5
5. -

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