

Mouse anti-Merosin Laminin Alpha 2 Chain, clone Mer3/22B2 (monoclonal)

Clone no. Mer3/22B2

MONXtra

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Product name	Mouse anti-Merosin Laminin Alpha 2 Chain, clone Mer3/22B2 (monoclonal)
Host	Mouse
Applications	IHC-fr
Species reactivity	human, rabbit
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	Mer3/22B2
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Lyophilized
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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**Additional info**

The muscle-specific form of laminin, merosin, is composed of three chains: alpha 2, beta 1 and gamma 1. Analyte Specific Reagent. Analytical and performance characteristics are not established. Reacts strongly with laminin alpha 2 chain of merosin in human and rabbit skeletal muscle. No reaction is observed in muscle sections from mouse, rat, dog, chicken, hamster or pig. The product is a lyophilized tissue culture supernatant containing sodium azide as a preservative. The user is required to reconstitute the contents of the vial with the correct volume of sterile distilled water as indicated on the vial label

**References**

1. Marafioti T et al. American Journal of Pathology. 162 (3): 861–871 (2003)
2. Hess J et al. Molecular and Cellular Biology. 21 (5): 1531–1539 (2001)
3. Re D et al. Cancer Research. 61 (5): 2080–2084 (2001)
4. Luo Y and Roeder R G. Molecular and Cellular Biology. 15 (8): 4115–4124 (1995)
5. -

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