Product datasheet

MON-RTU1158



MONOSAN Ready To Use

Mouse anti-Myogenin, clone F5DClone no.F5D

Product name	Mouse anti-Myogenin, clone F5D	
Host	Mouse	
Applications	IHC-P	
Species reactivity	human	
Conjugate	-	
Immunogen	Unknown or proprietery to MONOSAN and/or its suppliers	
lsotype	lgG1-k	
Clonality	Monoclonal	
Clone number	F5D	
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

Myogenin also identified as myogenic factor 4 is a muscle specific transcription factor associated with muscle differentiation and cell cycle.1 Anti-myogenin reactivity is seen in the nuclei of myoblasts in developing muscle tissue. Anti-myogenin is a useful immunohistochemical reagent for identification of rhabdomyosarcoma.

Ref	fere	nces

1.

Miller JB. J Cell Biol.; 111:1149-59 (1990)

- 2 Wang NP, et al. Am J Pathol.; 147:1799-810 (1995)
- 3. Cui S, et al. Pathol Int.; 49:62-8 (1999)
- 4. Kaspar et al. Sci Rep.; 5:15090 (2015)
- 5. Rudzinski et al. Am J Surg Pathol.; 38:654-9 (2014)

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