

Mouse anti-Fascin, clone 55-k2

Clone no. 55-k2

MONOSAN Ready To Use

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Product name	Mouse anti-Fascin, clone 55-k2
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	55-k2
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**

Fascin is a 55-kd actin bundling protein involved in cell migration. Fascin is up-regulated in many human carcinomas and numerous studies have correlated Fascin over-expression with increased metastatic potential. Fascin is highly sensitive for staining Reed-Sternberg cells making it an excellent marker for classic Hodgkin's lymphoma. It is uniformly negative in lymphoid cells, plasma cells and myeloid cells. MON 3279 is positive in dendritic cells. This marker may be helpful in distinguishing between Hodgkin's disease and non-Hodgkin's lymphoma in difficult cases.

**References**

1. Chu Pg Ann Diagn Pathol. 1999;3(2):104-33
2. Pelosi G et al. Lung Cancer. 2003;42(2):203-13
3. Goncharuk VN et al. J Cutan Pathol. 2002;29(7):430-8
4. Kraus MD et al. Am J Dermatopathol. 2001;23(2):104-11
5. Hu W et al. Clin Exp Metastasis. 2000;18(1):83-8

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