

Mouse anti-CD2, clone MRQ-11 (Monoclonal)

Clone no. MRQ-11

MONOSAN

Product name	Mouse anti-CD2, clone MRQ-11 (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	IgG1-k
Clonality	Monoclonal
Clone number	MRQ-11
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

CD2 is a surface antigen present on all peripheral T-cell lymphocytes. CD2 is associated with signaling and mediating adhesion to other T-cells through the lymphocyte function-associated antigen and CD48/BCM1 complex. MON 3225 is a useful immunohistochemical reagent for identification of normal T-lymphocytes, and for assessing lymphoid malignancies.

References

1. Aguilera NS, et al. Arch Pathol Lab Med. 2006; 130:1772-9
2. Barrionuevo C, et al. Appl Immunohistochem Mol Morphol. 2007; 15:38-44
3. Bovenschen HJ, et al. Br J Dermatol. 2005; 153:72-8
4. Foon KA, et al. Blood. 1986; 68:1-31
5. Gonzalez L, et al. Journal of Comparative Pathology 2001; 125:41-7

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