

Mouse anti-CD11c, clone 5D11 (monoclonal)

Clone no. 5D11

MONXtra

Product name	Mouse anti-CD11c, clone 5D11 (monoclonal)
Host	Mouse
Applications	IHC-P (1:100)
Species reactivity	human
Conjugate	-
Immunogen	Prokaryotic recombinant protein containing 258 amino acids from the N-terminus of the external domain of the CD11c molecule.
Isotype	IgG2a
Clonality	Monoclonal
Clone number	5D11
Size	1 ml
Concentration	Greater than or equal to 30 mg/L
Format	-
Storage buffer	Tissue culture supernatant with 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

CD11c is a member of the leukocyte integrin family of adhesion proteins. It is reported to be expressed in normal tissues, mainly on myeloid cells, for example, in bone marrow myelocytes, premyelocytes, metamyelocytes, non-segmented and segmented neutrophils with high levels reported on tissue macrophages and monocytes and with lowest levels in granulocytes. It is also reported to be expressed on NK cells, activated T cells, lymphoid cell lines, including hairy cell leukemias and a proportion of interdigitating dendritic cells.

References

1. Barth TFE et al. Journal of Pathology. 2007; 211:305-313
2. Venkatraman L et al. Modern Pathology. 2005; 18: 255A-256A 1183 Suppleme
3. -
4. -
5. -

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