

Mouse anti-CD19, clone MRQ-36 (Monoclonal)

Clone no. MRQ-36

MONOSAN

Product name	Mouse anti-CD19, clone MRQ-36 (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-36
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

Mouse anti-CD19, clone MRQ-36 (Monoclonal)

Clone no. MRQ-36

MONOSAN

Additional info

CD19 is a glycoprotein on the surface of mature B cells, it works in conjunction with receptors and proteins to regulate B-cell signaling. CD19 is present in both normal and malignant B cells, and hence being valuable for the identification of B-cell neoplasms such as diffuse large B-cell lymphoma.

References

1. Steinmetz OM, et al. Transplantation. 2007 15;84(7):842-50
2. Teng YK, et al. Arthritis Rheum. 2007 ;56(12):3909-18
3. Wang K, et al. Exp Hematol Oncol. 2012; 1:36
4. Tokunaga T, et al. Cancer Sci. 2014; 105:35-43
5. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES