

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-Hu CD31 PE-DyLight 594, Clone: [MEM-05], Monoclonal EXB-T5-273-T100

Article Name	Anti-Hu CD31 PE-DyLight 594, Clone: [MEM-05], Monoclonal
Biozol Catalog Number	EXB-T5-273-T100
Supplier Catalog Number	T5-273-T100
Alternative Catalog Number	EXB-T5-273-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Leukocytes of a patient suffering from LGL-type leukaemia
Conjugation	PE-DyLight 594
Product Description	CD31 (platelet endothelial cell adhesion molecule-1, PECAM-1) is an inhibitory coreceptor involved in regulation of T cell and B cell signaling by a dual immunoreceptor tyrosine-based inhibitory motif (ITIM) that upon associated kinases-mediated phos
Clonality	Monoclonal
Clone Designation	[MEM-05]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD31
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
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