

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Hu CD19 Alexa Fluor 700, Clone: [4G7], Monoclonal EXB-A7-663-T100

Article Name	Anti-Hu CD19 Alexa Fluor 700, Clone: [4G7], Monoclonal
Biozol Catalog Number	EXB-A7-663-T100
Supplier Catalog Number	A7-663-T100
Alternative Catalog Number	EXB-A7-663-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human CCL (chronic lymphocytic leukemia) cells
Conjugation	Alexa Fluor 700
Product Description	CD19 is a transmembrane glycoprotein of Ig superfamily expressed by B cells from the time of heavy chain rearrangement until plasma cell differentiation. It forms a tetrameric complex with CD21 (complement receptor type 2), CD81 (TAPA-1) and Leu13. T...
Clonality	Monoclonal
Clone Designation	[4G7]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD19
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.