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Product Datasheet

CD19 antibody [HIB19] (PE-Cy5), IgG1, PE/Cy5, Mouse, Monoclonal GTX01455-09

Article Name	CD19 antibody [HIB19] (PE-Cy5), IgG1, PE/Cy5, Mouse, Monoclonal
Biozol Catalog Number	GTX01455-09
Supplier Catalog Number	GTX01455-09
Alternative Catalog Number	GTX01455-09-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	PE/Cy5
Product Description	The HIB19 antibody reacts with human CD19, a 95 kDa glycoprotein which acts as a co-receptor, along with CD21, CD81 and CD225, in support of the functional B cell receptor (BCR). This complex provides antigen-specific recognition and subsequent activ...
Clonality	Monoclonal
Concentration	0.05 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[HIB19]
Isotype	IgG1
NCBI	930

UniProt	P15391
Buffer	10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.
Form	Liquid
Application Notes	FCM: 0.25 µg (5 µl) for 105-108 cells in 100 µl sample per test. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.