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Product Datasheet

CD38 antibody [HB7] (PE), IgG1, Mouse, Monoclonal GTX01499-08

Article Name	CD38 antibody [HB7] (PE), IgG1, Mouse, Monoclonal
Biozol Catalog Number	GTX01499-08
Supplier Catalog Number	GTX01499-08
Alternative Catalog Number	GTX01499-08-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	PE
Product Description	The HB7 antibody is specific for human CD38, a 45 kDa type II transmembrane glycoprotein expressed on thymocytes, plasma cells, and monocytes as well as other non-hematopoietic cells. T and B lymphocyte expression is discontinuous and varies based on...
Clonality	Monoclonal
Concentration	0.025 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[HB7]
Isotype	IgG1
NCBI	952

UniProt	P28907
Buffer	10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.
Form	Liquid
Application Notes	FCM: 0.125 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.