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Product Datasheet

Anti-Hu CD38 Purified, Clone: [HIT2], Monoclonal EXB-11-366-C025

Article NameAnti-Hu CD38 Purified, Clone: [HIT2], MonoclonalBiozol Catalog NumberEXB-11-366-C025Supplier Catalog Number11-366-C025Alternative Catalog NumberEXB-11-366-C025ManufacturerEXBIOCategoryAntikörperApplicationWB, FC, IHC-P, IHC-FrSpecies ReactivityHumanImmunogenHuman thymocytes in foetusProduct DescriptionCD38 (NAD+ glycohydrolase) is a type II transmembrane glycoprotein able to induce activation, proliferation and differentiation of mature lymphocytes and mediate apoptosis of myeloid and lymphoid progenitor cells. Another role of CD38 is provided byClonalityMonoclonalConcentration1 mg/mlClone Designation[HIT2]IsotypeIgG1BufferPhosphate buffered saline (PBS), pH 7.4, 15 mM sodium azideStorage2°C to 8°C		
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Isotype IgG1 Buffer Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	Concentration	1 mg/ml
Buffer Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	Clone Designation	[HIT2]
	Isotype	IgG1
Storage 2°C to 8°C	Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
	Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): Recommended dilution: 10 μg/ml. Western blotting: Recommended dilution: 2 μg/ml, positive control: RAJI human cell line, non-reducing conditions. Flow cytometry: Recommended dilution: 1-4 μg/ml