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Product Datasheet

CD3 antibody [SK7] (APC-Cy7), IgG1, APC/Cy7, Mouse, Monoclonal GTX01460-15

Article Name	CD3 antibody [SK7] (APC-Cy7), IgG1, APC/Cy7, Mouse, Monoclonal
Biozol Catalog Number	GTX01460-15
Supplier Catalog Number	GTX01460-15
Alternative Catalog Number	GTX01460-15-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Conjugation	APC/Cy7
Product Description	The SK7 antibody is specific for human CD3e, also known as CD3 epsilon, a 20 kDa subunit of the T cell receptor complex, along with CD3 gamma and CD3 delta. These integral membrane protein chains assemble with additional chains of the T cell receptor...
Clonality	Monoclonal
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[SK7]
Isotype	IgG1
NCBI	916

UniProt	P04234 , P20963 , P09693 , P07766
Buffer	10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.
Form	Liquid
Application Notes	FCM: 0.5 µg (5 µl) for 10 ⁵ -10 ⁸ cells in 100 µl sample per test. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.