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## **Product Datasheet**

## CD3 epsilon antibody [APA1/1] (PE), IgG1, Mouse, Monoclonal GTX80237

Article Name	CD3 epsilon antibody [APA1/1] (PE), IgG1, Mouse, Monoclonal
Biozol Catalog Number	GTX80237
Supplier Catalog Number	GTX80237
Alternative Catalog Number	GTX80237-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human, Mouse
Immunogen	Purified human CD3 proteins isolated from thymus
Conjugation	PE
Clonality	Monoclonal
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[APA1/1]
Molecular Weight	23
Isotype	lgG1

Sensitivity	This antibody recognizes an activation-dependent intracellular epitope of CD3 epsilon. Exposure of the epitope precedes CD3 phosphorylation and recruitment and activation of ZAP70, which initiates the signaling cascade produced by T-cell activation. APA1
NCBI	916
UniProt	P07766
Buffer	PBS, 15mM Sodium azide.
Form	Liquid