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Product Datasheet

CD80 antibody [2D10.4] (PE), IgG1, Mouse, Monoclonal GTX01487-08

Article Name	CD80 antibody [2D10.4] (PE), IgG1, Mouse, Monoclonal
Biozol Catalog Number	GTX01487-08
Supplier Catalog Number	GTX01487-08
Alternative Catalog Number	GTX01487-08-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Conjugation	PE
Product Description	The 2D10.4 antibody reacts with human CD80, a 60 kDa glycoprotein that is a member of the Ig superfamily. CD80, also known as B7-1, is a ligand for the T cell receptors CD28 and CTLA-4 (CD152). Along with CD86, CD80 plays a major role in regulating t...
Clonality	Monoclonal
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[2D10.4]
Isotype	IgG1
NCBI	941

UniProt	P33681
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 105-108 cells in 100 µl sample per test. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.