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## Product Datasheet

### IL4 antibody [MP4-25D2] (PE), IgG1, Rat, Monoclonal GTX01492-08

Article Name	IL4 antibody [MP4-25D2] (PE), IgG1, Rat, Monoclonal
Biozol Catalog Number	GTX01492-08
Supplier Catalog Number	GTX01492-08
Alternative Catalog Number	GTX01492-08-100
Manufacturer	GeneTex
Host	Rat
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Conjugation	PE
Product Description	The MP4-25D2 antibody is specific for human IL-4, a pleiotropic cytokine that Th2 cell differentiation, B cell proliferation and differentiation, and B cell class switching to IgE. MP4-25D2 is a neutralizing antibody and is reported to cross react wi...
Clonality	Monoclonal
Concentration	0.025 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[MP4-25D2]
Isotype	IgG1
NCBI	<a href="#">3565</a>

UniProt	<a href="#">P05112</a>
Buffer	10mM NaH <sub>2</sub> PO <sub>4</sub> , 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.