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## Product Datasheet

### CD4 antibody [GK1.5], IgG2b, Unconjugated, Rat, Monoclonal GTX44531

Article Name	CD4 antibody [GK1.5], IgG2b, Unconjugated, Rat, Monoclonal
Biozol Catalog Number	GTX44531
Supplier Catalog Number	GTX44531
Alternative Catalog Number	GTX44531-100
Manufacturer	GeneTex
Host	Rat
Category	Antikörper
Application	Depletion, FACS, ICC, IHC-Fr, IHC-P, IP, NeA, WB
Species Reactivity	Golden Hamster, Mouse
Immunogen	Murine CD4.
Conjugation	Unconjugated
Product Description	The GK1.5 antibody reacts with mouse CD4, a 55 kDa protein which acts as a co-receptor for the T cell receptor (TCR) in its interaction with MHC Class II molecules on antigen-presenting cells. The extracellular domain of CD4 binds to the beta-2 domai...
Clonality	Monoclonal
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[GK1.5]
Molecular Weight	51

Isotype	IgG2b
NCBI	<a href="#">12504</a>
UniProt	<a href="#">P06332</a>
Buffer	10mM NaH <sub>2</sub> PO <sub>4</sub> , 150mM NaCl, 0.09% Sodium azide.
Form	Liquid