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## **Product Datasheet**

## CD4 antibody [GK1.5], IgG2b, Unconjugated, Rat, Monoclonal GTX44529

Article Name	CD4 antibody [GK1.5], IgG2b, Unconjugated, Rat, Monoclonal
Biozol Catalog Number	GTX44529
Supplier Catalog Number	GTX44529
Alternative Catalog Number	GTX44529-500
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	lgG2b
NCBI	12504
UniProt	P06332
Buffer	10mM NaH2PO4, 150mM NaCl, 0.09% Sodium azide.
Form	Liquid