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## **Product Datasheet**

## CD4, Mouse (T-Cell Marker) Antibody, IgG2b, Clone: [GK1.5], Rat, Monoclonal NBT-RTM1-2009-P1

Article Name	CD4, Mouse (T-Cell Marker) Antibody, IgG2b, Clone: [GK1.5], Rat, Monoclonal
Biozol Catalog Number	NBT-RTM1-2009-P1
Supplier Catalog Number	RTM1-2009-P1
Alternative Catalog Number	NBT-RTM1-2009-P1-100
Manufacturer	NeoBiotechnologies
Host	Rat
Category	Antikörper
Application	ELISA, FC, IF
Species Reactivity	Mouse
Immunogen	Mouse CTL clone V4
Product Description	CD4 is a member of the Ig superfamily, primarily expressed on most thymocytes, a subset of T cells, and weakly on macrophages and dendritic cells. It acts as a coreceptor with the TCR during T cell activation and thymic differentiation by binding MHC
Clonality	Monoclonal
Clone Designation	[GK1.5]
Molecular Weight	55kDa
Isotype	lgG2b

NCBI	12504
UniProt	P06332
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.