

# Product Datasheet

## CD4 Antibody (GK1.5) [PE]

### NBP1-26695

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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**NBP1-26695**

CD4 Antibody (GK1.5) [PE]

Product Information	
Unit Size	0.2 mg
Concentration	0.1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	GK1.5
Preservative	Sodium Azide
Isotype	IgG2b Kappa
Conjugate	PE
Purity	IgG purified
Buffer	PBS and a stabilizing agent

Product Description	
Host	Rat
Gene ID	920
Gene Symbol	CD4
Species	Mouse
Reactivity Notes	Mouse.
Specificity/Sensitivity	CD4/L3T4a, Mr 52 kDa
Immunogen	Mouse CTL clone V4

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, In vitro assay, Immunoprecipitation
Recommended Dilutions	Flow Cytometry &lt;= 0.2 ug/10 <sup>6</sup> cells, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, In vitro assay
Application Notes	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, In vivo and in vitro depletion of CD4+ cells, Inhibition of T helper function, Fractionation of CD4+ cells





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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