

## CD90 antibody [T24/31] (Biotin)

Cat. No. GTX19597

Host	Rat
Clonality	Monoclonal
Isotype	IgG
Application	WB, FACS
Reactivity	Mouse

**Package**  
100 µg

## APPLICATION

## Application Note

FACS: Use 1µg for 10<sup>6</sup> cells. WB: Use at an assay dependent dilution. Predicted molecular weight: 18 kDa. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	18 kDa. ( <a href="#">Note</a> )
Product Note	Recognizes a non-polymorphic (Mr 25-30kD) determinant on the Thy1.1 and Thy1.2 alloantigens. The CD90 Thy1 antigen is present on thymocytes, peripheral T-cells and some intraepithelial T-lymphocytes of all mouse strains tested.

## PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length protein (Mouse).
Purification	Protein G purified
Conjugation	Biotin

## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).