



## CD122 Rat monoclonal antibody

Catalog: MB65841

Host: Rat

Reactivity: Mouse

### BackGround:

Receptor for interleukin-2. This beta subunit is involved in receptor mediated endocytosis and transduces the mitogenic signals of IL2. Probably in association with IL15RA, involved in the stimulation of neutrophil phagocytosis by IL15 (By similarity).

### Product:

Rat IgG2b kappa. Liquid in PBS, pH 7.3, and 0.02% sodium azide.

### Molecular Weight:

~ 60 kDa

### Swiss-Prot:

P16297

### Purification&Purity:

The monoclonal antibody was affinity-purified from rat

antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

IF (1/50 - 1/200)

### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

Recognizes mouse CD122

### DATA:

### Note:

For research use only, not for use in diagnostic procedure.

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