

Biotin Anti-Mouse TCR V β 2 Monoclonal Antibody



天津三箭生物技术股份有限公司
Tianjin Sungene Biotech Co., Ltd.
精准 高效 稳定 Precision Efficient Stable

Catalog Number	Vial Size
M100T20-08B	50 μ g
M100T20-08E	500 μ g

Market | 400-621-0003
marketing@sungenebiotech.com

Support | 022-66211636-8024
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Important Note: Centrifuge before opening to ensure complete recovery of vial contents.
This product is guaranteed up to one year from purchase.

Purified Antibody Characterization

Clone	Isotype	Reactivity
B20.6	Rat IgG2a	Mouse

Description

The B20.6 antibody recognizes V beta 2 TCR of all strains tested. V beta 2 bearing T lymphocytes are clonally eliminated in MHC class II I-E expressing mice neonatally infected with MMTV virus through milk feeding.

Product Information

Conjugation: Biotin

Formulation: PBS pH 7.2, 0.09% NaN₃, 0.2% BSA

Concentration: 0.5mg/ml

Storage: Keep as concentrated solution. Store at 4°C and protected from prolonged exposure to light. **Do not freeze.**

Application: Recommended Application: FC

Usage: Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis (The amount of the reagent is suggested to be used $\leq 1.0 \mu\text{g} / 10^6$ cells in 100 μl). Since applications vary, the appropriate dilutions must be determined for individual use.

References

- [1] Necker A, et al. 1991. Eur J. Immunol. 21:3035
- [2] Hodes RJ, et al. 1993. J Immunol 150:1422

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