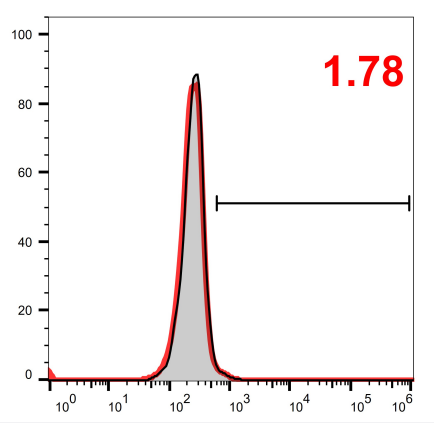
RecomAb™ | *In Vivo* Functional Grade Antibodies | Sm Size

TCR beta recombinant monoclonal antibody, clone H57-597

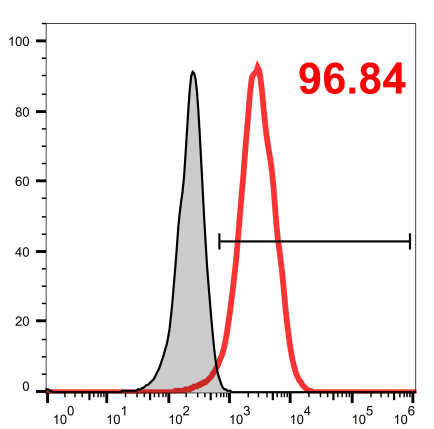
Catalog # RAB07912 Size 5 mg, 1 mg

Applications



Flow Cytometry

Flow cytometric analysis of TCR beta recombinant monoclonal antibody, clone H57-597 (Cat # RAB07912) negative reactivity against mouse NIH3T3 cell line.



Flow Cytometry

Flow cytometric analysis of TCR beta recombinant monoclonal antibody, clone H57-597 (Cat # RAB07912) positive reactivity against mouse EL4 cell line.

Specification

Product Description	TCR beta recombinant monoclonal antibody, clone H57-597 targeting mouse TCR beta recombinant protein.
Antibody Species	Mouse
Immunogen	Mouse TCR beta recombinant protein

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Reactivity	Mouse
Preparation Method	Mammalian cell (CHO) expression system
Purification	Protein A
Isotype	Mouse IgG2a, kappa
Concentration	≥ 3 ug/uL
Purity	> 95% by SDS-PAGE under reducing conditions.
Endotoxin Level	< 1 EU per 1 mg of the protein by the LAL method.
Form	Liquid
Storage Buffer	PBS pH 7.4 with no stabilizers or preservatives added
Sterility	0.2 um filtration
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Flow Cytometry

  Flow cytometric analysis of TCR beta recombinant monoclonal antibody, clone H57-597 (Cat # RAB07912) negative reactivity against mouse NIH3T3 cell line.

- Flow Cytometry

  Flow cytometric analysis of TCR beta recombinant monoclonal antibody, clone H57-597 (Cat # RAB07912) positive reactivity against mouse EL4 cell line.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — Tcrb

Entrez GeneID	21577
Gene Name	Tcrb
Gene Alias	Tib
Gene Description	T-cell receptor beta chain

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Gene Ontology	Hyperlink
Other Designations	-

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