

RecomAb™

Il2ra recombinant monoclonal antibody, clone PC-61.5.3

Catalog # RAB03202 Size 200 ug

Specification

Product Description	Rat recombinant monoclonal antibody raised against mouse Il2ra.
Antibody Species	Rat
Immunogen	Original antibody is raised against the B6.1 mouse cytotoxic T cell line, followed by fusing spleen cells with P3X63Ag8.653 myeloma cells.
Reactivity	Mouse
Form	Liquid
Isotype	IgG2a lambda
Recommend Usage	ELISA Flow Cytometry Functional Study Immunofluorescence Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS with 0.02% Proclin 300
Storage Instruction	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay

- Functional Study
- Flow Cytometry

Gene Info — Il2ra

Entrez GeneID [16184](#)

Gene Name Il2ra

Gene Alias CD25, Il2r, Ly-43, MGC130561

Gene Description interleukin 2 receptor, alpha chain

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations IL-2R alpha chain|OTTMUSP00000012002|p55 chain