

RecomAb™

II4 recombinant monoclonal antibody, clone 11B11

Catalog # RAB03585 Size 200 ug

Specification	
Product Description	Rat recombinant monoclonal antibody raised against mouse II4.
Antibody Species	Rat
Immunogen	Original antibody is raised against BSF-1 / IL-4 purified from serum-free supernatants of cultured EL-4 cells (a C57BL/6 thymoma) induced with 4 β -phorbol 12 β -myristate 12 α -acetate for 48h.
Reactivity	Mouse
Form	Liquid
Isotype	lgG1 kappa
Recommend Usage	ELISA Flow Cytometry Immunohistochemistry In vivo Imaging The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% Proclin 300)
Storage Instruction	Store at 4°C for 3 months. For long term storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunohistochemistry
- Enzyme-linked Immunoabsorbent Assay
- Flow Cytometry
- In vivo Imaging



Gene Info — II4	
Entrez GeneID	<u>16189</u>
Gene Name	114
Gene Alias	11-4
Gene Description	interleukin 4
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTMUSP0000005817