RecomAb™

Cd86 recombinant monoclonal antibody, clone PO.3

Catalog # RAB03349 Size 200 ug

Specification

Product Description	Rat recombinant monoclonal antibody raised against mouse Cd86.
Antibody Species	Rat
Immunogen	Original antibody is raised against a mouse B cell line, BCL1 and fusing immune splenocytes with P 3U1 myeloma cells.
Reactivity	Mouse
Form	Liquid
Conjugation	Unconjugated
Preparation Method	Mammalian cell (HEK293) expression system
Concentration	batch dependent
Isotype	IgG2b, kappa
Recommend Usage	Blocking Flow Cytometry Functional Study Immunohistochemistry 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

- Functional Study

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- Immunohistochemistry
- Flow Cytometry
- Western Blot
- Blocking

Gene Info — Cd86

Entrez GeneID	12524
Gene Name	Cd86
Gene Alias	B7, B7-2, B7.2, B70, CLS1, Cd28l2, ETC-1, Ly-58, Ly58, MB7, MB7-2, TS/A-2
Gene Description	CD86 antigen
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000015940|T-lymphocyte activation antigen CD86|activation B7-2 antigen|early T cell costimulatory molecule-1

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