

H2-Ab1 monoclonal antibody, clone 1A-B2

Catalog # MAB1329

Size 200 ug

Specification

Product Description	Mouse monoclonal antibody raised against native H2-Ab1.
Immunogen	Native purified from mouse lymph node B cells.
Host	Mouse
Reactivity	Mouse, Rat
Specificity	React with most mouse and rat MHC class II haplotypes.
Form	Lyophilized
Isotype	IgG2
Quality Control Testing	Antibody Reactive Against Native Purified Protein.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from PBS
Storage Instruction	Store at -20°C on dry atmosphere. After reconstitution with deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunoprecipitation
- Flow Cytometry

Gene Info — H2-Ab1

Entrez GeneID [14961](#)

Gene Name	H2-Ab1
Gene Alias	AI845868, Abeta, H-2Ab, H2-Ab, I-Ab, I-Abeta, IAb, Ia-2, Ia2, Rmcs1
Gene Description	histocompatibility 2, class II antigen A, beta 1
Gene Ontology	Hyperlink
Gene Summary	class II antigen A
Other Designations	A beta H-2 I-A beta p H-2 class II histocompatibility antigen, A-D beta chain I-A beta MHC class III -A ^b MHC H2-IA-beta-1 (bm12) chain MHC class II H2-IA-beta-psi MHC class II antigen A beta MH C class II beta chain A-beta-5 MHC class II beta ch