

## H2-Ab1 monoclonal antibody, clone NR-D11

Catalog # MAB1331

Size 200 ug

### Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against native H2-Ab1.
<b>Immunogen</b>	Native purified from mouse lymph node B cells.
<b>Host</b>	Mouse
<b>Reactivity</b>	Mouse
<b>Specificity</b>	React with mouse I-Ab, k. Some cross reaction was detected with I-Au.
<b>Form</b>	Lyophilized
<b>Isotype</b>	IgG2a
<b>Quality Control Testing</b>	Antibody Reactive Against Native Purified Protein.
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	Lyophilized from PBS
<b>Storage Instruction</b>	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	<a href="#">Hyperlink</a>
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 <sup>b</sup>  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