

## cd86 Biotin monoclonal antibody, clone mB7-2

Catalog # MAB23645 Size 500 ug

Specification	
Product Description	Rat Biotin monoclonal antibody raised against synthetic peptide of Mouse cd86.
Immunogen	Purified mouse LPS-activated B cells
Host	Rat
Form	Lyophilized
Purification	Protein-A
Isotype	Rat lgG2a
Recommend Usage	For staining (10 $\mu$ L/1,000,000 cells). Titer for blocking T cells activation should be determined by the investigator. The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 1 mg/mL in PBS
Storage Instruction	Store at 4°C on dry atmosphere.  After reconstitution with 1 mL of deionized water, store at -20°C or lower.  Aliquot to avoid repeated freezing and thawing.

## **Applications**

SDS-PAGE

Gene Info — Cd86	
Entrez GenelD	<u>12524</u>
Gene Name	Cd86
Gene Alias	B7, B7-2, B7.2, B70, CLS1, Cd28l2, ETC-1, Ly-58, Ly58, MB7, MB7-2, TS/A-2



## **Product Information**

Gene Description	CD86 antigen
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTMUSP00000015940 T-lymphocyte activation antigen CD86 activation B7-2 antigen early T c ell costimulatory molecule-1