

# Cd80 monoclonal antibody, clone 16-10A1 (APC)

Catalog # MAB15460      Size 100 ug

## Specification

<b>Product Description</b>	Hamster monoclonal antibody raised against native mouse Cd80.
<b>Immunogen</b>	Mouse Cd80 (B7) transfected cell line.
<b>Host</b>	Hamster
<b>Theoretical MW (kDa)</b>	60
<b>Reactivity</b>	Mouse
<b>Form</b>	Liquid
<b>Conjugation</b>	APC
<b>Purification</b>	Affinity purification
<b>Isotype</b>	IgG2
<b>Recommend Usage</b>	Flow Cytometry The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).
<b>Storage Instruction</b>	Store in the dark at 4°C. Avoid prolonged exposure to light.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Flow Cytometry

## Gene Info — Cd80

Entrez GeneID	<a href="#">12519</a>
Protein Accession#	<a href="#">Q00609</a>
Gene Name	Cd80
Gene Alias	B7-1, B7.1, Cd28l, Ly-53, Ly53, MIC17, TS/A-1
Gene Description	CD80 antigen
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	B7 protein