

Cd80 monoclonal antibody, clone 16-10A1 (PE)

Catalog # MAB15458 Size 100 ug

Specification	
Product Description	Hamster monoclonal antibody raised against native mouse Cd80.
Immunogen	Mouse Cd80 (B7) transfected cell line.
Host	Hamster
Theoretical MW (kDa)	60
Reactivity	Mouse
Form	Liquid
Conjugation	PE
Purification	Affinity purification
Isotype	lgG2
Recommend Usage	Flow Cytometry The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).
Storage Instruction	Store in the dark at 4°C. Avoid prolonged exposure to light.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Flow Cytometry

Gene Info — Cd80



Entrez GenelD	<u>12519</u>
Protein Accession#	<u>Q00609</u>
Gene Name	Cd80
Gene Alias	B7-1, B7.1, Cd28I, Ly-53, Ly53, MIC17, TS/A-1
Gene Description	CD80 antigen
Gene Ontology	<u>Hyperlink</u>
Other Designations	B7 protein