

CD80 antibody [16-10A1]

Cat. No. GTX80302

Host	Armenian Hamster
Clonality	Monoclonal
Isotype	lgG2
Applications	ICC/IF, IHC-Fr, FCM, IP
Reactivity	Mouse, Dog

References (2)
Package
100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

ICC/IF Assa	ay dependent
IHC-Fr Assa	ay dependent
FCM Assa	ay dependent
IP Assa	ay dependent

Not tested in other applications.

Product Note

The hamster monoclonal antibody 16-10A1 reacts with CD80 (B7-1), a 60 kDa single chain type I glycoprotein of immunoglobulin supergene family, expressed on professional antigen-presenting cells, such as dendritic cells, macrophages or activated B lymphocytes.

Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	CD80-transfected CHO cell line
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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