

CD80 antibody [16-10A1]

Cat. No. GTX80302

Host	Armenian Hamster
Clonality	Monoclonal
Isotype	IgG2
Application	ICC/IF, IHC-Fr, FACS, IP
Reactivity	Mouse, Dog

Reference (2) Package 100 µg

APPLICATION

Application Note

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

or activated B lymphocytes.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
FACS	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated IVIVV	35 KDa. (<u>Note</u>)
	The hamster monoclonal antibody 16-10A1 reacts with CD80 (B7-1), a 60 kDa single chain type I glycoprotein of
Product Note	immunoglobulin supergene family, expressed on professional antigen-presenting cells, such as dendritic cells, macrophages

PROPERTIES Form Liquid **Buffer** PBS **Preservative** 15mM Sodium azide Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For Storage 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.) CD80-transfected CHO cell line **Immunogen** Conjugation Unconjugated



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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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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