

CD80 antibody [7H3]

Cat. No. GTX84702

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM
Reactivity	Human, Rat, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
FCM	Assay dependent

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% 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	0.64 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human CD80 (NP_005182) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

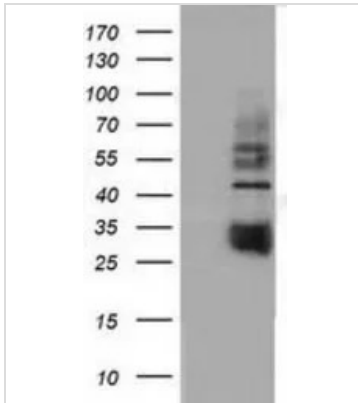
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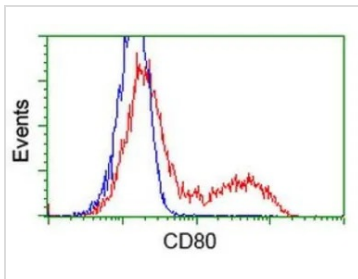
DATA IMAGES



GTX84702 WB Image

WB analysis of HEK293T cells transfected with CD80 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84702 CD80 antibody [7H3].

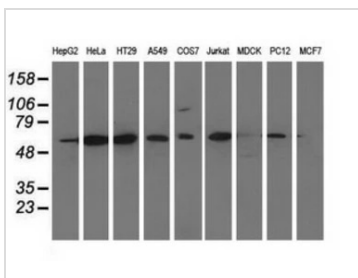
Loading : 5 ug per lane



GTX84702 FCM Image

FACS analysis of HEK293T cells transfected with either CD80 plasmid(Red) or empty vector control plasmid(Blue) using GTX84702 CD80 antibody [7H3].

Dilution : 1:100



GTX84702 WB Image

WB analysis of various cell lines using GTX84702 CD80 antibody [7H3].

Loading : 35 ug per lane



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