

CD28 antibody [PV-1]

Cat. No. GTX14188

Host	Armenian Hamster
Clonality	Monoclonal
Isotype	lgG
Applications	Activation
Reactivity	Mouse

Package $250\,\mu g$

Applications

Application Note

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

Suggested dilution	Recommended dilution
Activation	Assay dependent

Note: The PV-1 antibody has been shown to stimulate the proliferation and cytokine production by activated T and NK cells.

Not tested in other applications.

Properties	
Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	C57BL/6 mouse T cell lymphoma EL-4 cells
Purification	Protein G purified From tissue culture supernatant
Purity	>95% (Determined by SDS-PAGE)
Endotoxin	< 0.002 EU/弮g (Determined by LAL assay)
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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