

## CD4 antibody [10B5]

Cat. No. GTX84720

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	Human, Rat, Dog, Monkey

References ( 5 )

Package

100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 51 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human CD4 (NP_000607) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

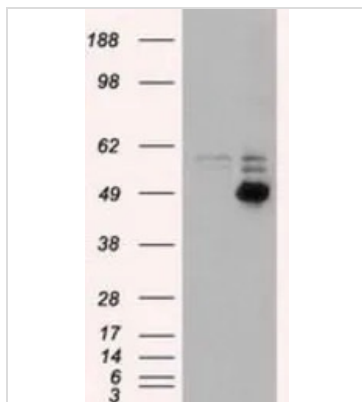
## Note

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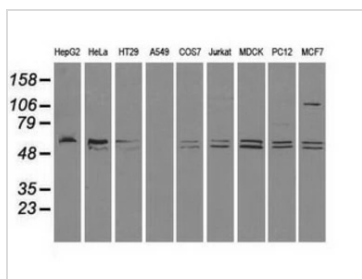


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**DATA IMAGES**

**GTX84720 WB Image**

WB analysis of HEK293T cells transfected with CD4 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84720 CD4 antibody [10B5].

Loading : 5 ug per lane


**GTX84720 WB Image**

WB analysis of various cell lines using GTX84720 CD4 antibody [10B5].

Loading : 35 ug per lane



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