

CD2 antibody [9D1]

Cat. No. GTX84725

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:200-1:1000
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 39 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 protein expressed in 293T cell transfected with human CD2 expression vector
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

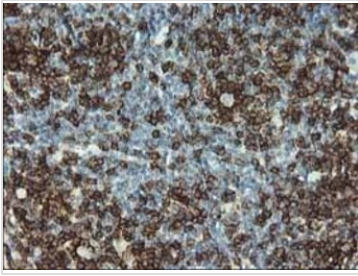
Note

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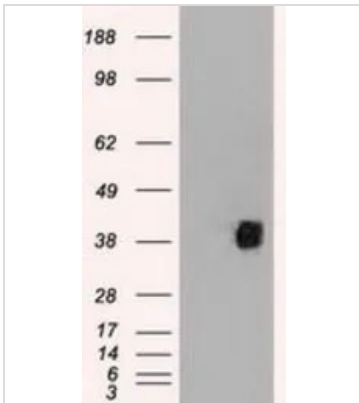
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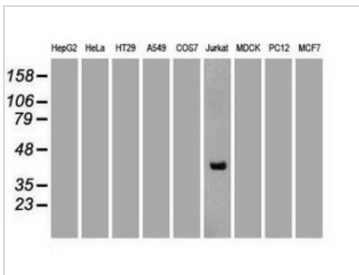
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DATA IMAGES

GTX84725 IHC-P Image

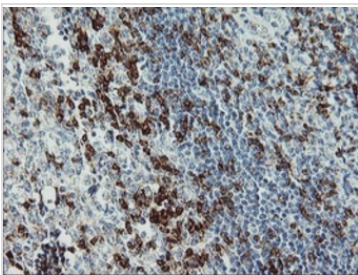
IHC-P analysis of human lymphoma tissue using GTX84725 CD2 antibody [9D1].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 120°C for 3min.


GTX84725 WB Image

WB analysis of HEK293T cells transfected with CD2 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84725 CD2 antibody [9D1].
Loading : 5 ug per lane


GTX84725 WB Image

WB analysis of various cell lines using GTX84725 CD2 antibody [9D1].
Loading : 35 ug per lane


GTX84725 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX84725 CD2 antibody [9D1].



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