

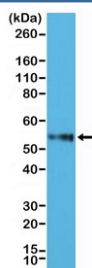
CD4 Antibody [clone RM345] (R20367)

Catalog No.	Formulation	Size
R20367-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

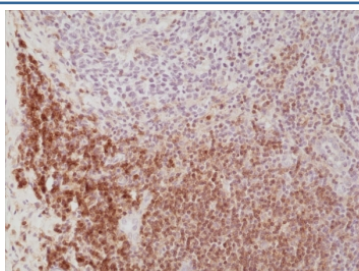
Recombinant **RABBIT MONOCLONAL**

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM345
Purity	Protein A purified from animal origin-free supernatant
UniProt	P01730
Applications	Immunohistochemistry (FFPE) : 1:200-1:500 Western Blot : 1:2000-1:5000
Limitations	This recombinant CD4 antibody is available for research use only.



Western blot testing of human Jurkat cell lysate with recombinant CD4 antibody at 1:2500. Expected molecular weight: 50-55 kDa.



IHC staining of FFPE human tonsil tissue with recombinant CD4 antibody at 1:500.

Description

This antibody reacts to the extracellular domain of human CD4.

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant CD4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A peptide corresponding to the N-terminus of human CD4 was used as the immunogen for the recombinant CD4 antibody.

Storage

Store the recombinant CD4 antibody at -20oC.