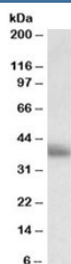


CD7 Antibody (R36154)

Catalog No.	Formulation	Size
R36154-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	924
Applications	Western Blot : 0.5-2ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This CD7 antibody is available for research use only.



Western blot testing of human thymus lysate with CD7 antibody at 0.5ug/ml. Predicted molecular weight: ~25/40kDa (unmodified/glycosylated).

Description

Additional name(s) for this target protein: T-cell surface antigen Leu-9, TP41

Application Notes

Optimal dilution of the CD7 antibody should be determined by the researcher.

Immunogen

Amino acids TEEQSQGWHRCSAP were used as the immunogen for this CD7 antibody. The amino acid sequence used as immunogen is from the extracellular portion of the protein.

Storage

Aliquot and store the CD7 antibody at -20oC.