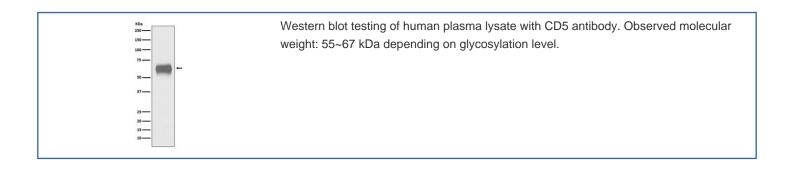


# CD5 Antibody [clone ACII-3] (RQ5134)

Catalog No.	Formulation	Size
RQ5134	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

### **Bulk quote request**

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	ACII-3
Purity	Affinity purified
UniProt	P06127
Applications	Western Blot : 1:1000-1:5000
Limitations	This CD5 antibody is available for research use only.



#### **Description**

This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. This protein is a type-I transmembrane glycoprotein found on the surface of thymocytes, T lymphocytes and a subset of B lymphocytes. The encoded protein contains three SRCR domains and may act as a receptor to regulate T-cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms. [RefSeq]

### **Application Notes**

Optimal dilution of the CD5 antibody should be determined by the researcher.

### **Immunogen**

A synthetic peptide specific to human CD5 was used as the immunogen for the CD5 antibody.

## **Storage**

Store the CD5 antibody at -20oC.