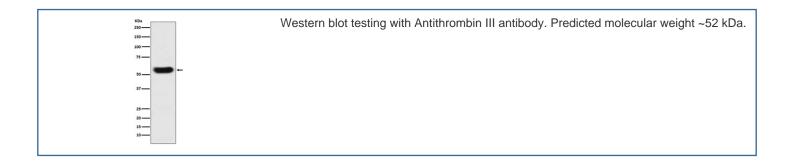


Antithrombin III Antibody [clone ACCA-19] (RQ4849)

Catalog No.	Formulation	Size
RQ4849	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	ACCA-19
Purity	Affinity purified
UniProt	P01008
Applications	Western Blot : 1:500-1:2000
Limitations	This Antithrombin III antibody is available for research use only.



Description

Antithrombin III is the most important serine protease inhibitor in plasma that regulates the blood coagulation cascade. AT-III inhibits thrombin as well as factors IXa, Xa and XIa. Its inhibitory activity is greatly enhanced in the presence of heparin. [UniProt]

Application Notes

Optimal dilution of the Antithrombin III antibody should be determined by the researcher.

Immunogen

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

Storage

Store the Antithrombin III antibody at -20oC.