

Datasheet for ABIN935929

C7 Protein



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Overview

Quantity:	250 µg
Target:	C7
Origin:	Human
Host:	Please inquire
Protein Type:	Native
Biological Activity:	Active

Product Details

Purity:	> 98 % pure by SDS PAGE
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Target Details

Target:	C7
Alternative Name:	Complement C7 (C7 Products)
Background:	<p>Native human C7 is a naturally glycosylated protein composed of a single polypeptide chain of 92,400 Da. C7 is essential for formation of the membrane attack complex (MAC) and is activated non-proteolytically by binding to recently-formed C5b,C6 complexes at the cell membrane. Each pathway of complement activation generates proteolytic enzyme complexes which are bound to the target surface.</p> <p>Description: Human serum/plasma. Synonyms: C& protein.</p>
Pathways:	Complement System

Application Details

Restrictions: For Research Use only

Handling

Storage: -80 °C