



# Anti-C3 polyclonal antibody (CABT-BL8701)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Target	C3
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse
Purification	Antigen Affinity Purified
Conjugate	Unconjugated
Applications	ELISA, IP, WB
Format	Liquid
Size	100 µg
Buffer	Phosphate buffered saline, pH 7.2
Preservative	0.1% Sodium Azide
Storage	4°C for 2 years

## BACKGROUND

Introduction	Complement component C3 plays a central role in the activation of complement system. Its activation is required for both classical and alternative complement activation pathways. A peptide (C3a) derived from the encoded protein has antimicrobial activity, so people with C3 deficiency are susceptible to bacterial infection. [provided by RefSeq, Nov 2014]
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# GENE INFORMATION

Entrez Gene ID

[718](#)

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