

# C3 Rabbit mAb

Catalog # AP75173

## Product Information

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<b>Application</b>	WB, IHC-P
<b>Primary Accession</b>	<a href="#">P01024</a>
<b>Reactivity</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Calculated MW</b>	187148

## Additional Information

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<b>Gene ID</b>	718
<b>Other Names</b>	C3
<b>Dilution</b>	WB~~1/500-1/1000 IHC-P~~N/A
<b>Format</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

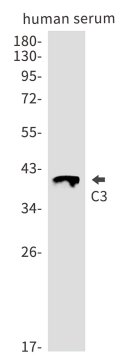
## Protein Information

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<b>Name</b>	C3 {ECO:0000303   PubMed:2579379, ECO:0000312   HGNC:HGNC:1318}
<b>Function</b>	Precursor of non-enzymatic components of the classical, alternative, lectin and GZMK complement pathways, which consist in a cascade of proteins that leads to phagocytosis and breakdown of pathogens and signaling that strengthens the adaptive immune system.
<b>Cellular Location</b>	Secreted. [C3a anaphylatoxin]: Secreted
<b>Tissue Location</b>	Plasma..

## Images

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