

C3 Rabbit mAb

Catalog # AP75174

Product Information

Application	WB
Primary Accession	P01024
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	187148

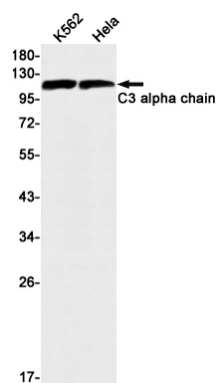
Additional Information

Gene ID	718
Other Names	C3
Dilution	WB~~1/500-1/1000
Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	C3 {ECO:0000303 PubMed:2579379, ECO:0000312 HGNC:HGNC:1318}
Function	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.
Cellular Location	Secreted. [C3a anaphylatoxin]: Secreted
Tissue Location	Plasma..

Images



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