

C6 Polyclonal Antibody

Catalog No: #27318

Package Size: #27318-1 50ul #27318-2 100ul

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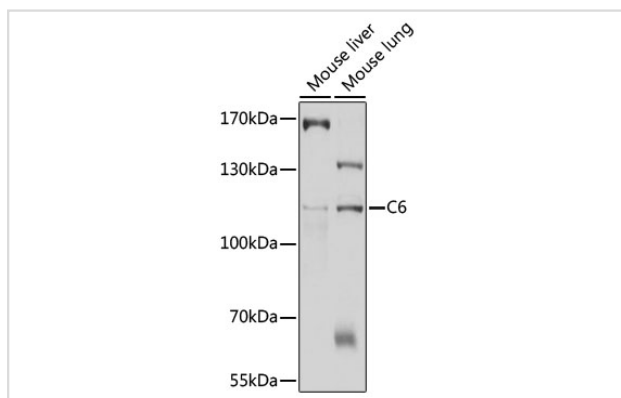
Description

Product Name	C6 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Mouse
Immunogen Description	Recombinant fusion protein of human C6 (NP_000056.2).
Other Names	C6; complement C6
Accession No.	Swiss-Prot#:P13671NCBI Gene ID:729
Uniprot	P13671
GeneID	729;
Calculated MW	110kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using C6 at 1:1000 dilution.

Background

This gene encodes a component of the complement cascade. The encoded protein is part of the membrane attack complex that can be incorporated into the cell membrane and cause cell lysis. Mutations in this gene are associated with complement component-6 deficiency. Transcript variants encoding the same protein have been described.

Note: This product is for in vitro research use only