

CAB24519

Product Information

Product SKU: CAB24519	Gene ID: 12259	Size: 20uL, 100uL
Clone No: -	Host Species: Rabbit	Reactivity: Human,Mouse,Rat

Additional Information

Observed MW: 30kDa/	Conjugate: Unconjugated
Calculated MW: 26kDa	Isotype: IgG

Immunogen Information

Background: Involved in several processes, including complement-mediated synapse pruning; microglial cell activation; and nervous system development. Acts upstream of or within complement activation, classical pathway. Located in postsynapse. Is expressed in brain; foot; genitourinary system; and pancreas. Used to study epilepsy and systemic lupus erythematosus. Human ortholog(s) of this gene implicated in glomerulonephritis. Orthologous to human C1QA (complement C1q A chain).

Recommended Dilution: WB,1:1000 - 1:5000 IHC-P,1:500 - 1:1000 IF/ICC,1:100 - 1:500

Synonyms: C1q; Adic; C1qa

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 23-245 of mouse C1qa (NP_031598.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.