CD21 Rabbit Monoclonal Antibody





Product Information

Product SKU: CAB1267 **Gene ID**: 1380 **Size**: 20uL, 100uL

Clone No: ARC1868 Host Species: Rabbit Reactivity: Human,Rat

Additional Information

Observed MW: 155kDa **Conjugate:** Unconjugated

Calculated MW: 113kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a membrane protein, which functions as a receptor for Epstein-Barr virus (EBV)

binding on B and T lymphocytes. Genetic variations in this gene are associated with susceptibility to

 $systemic\ lupus\ erythematosus\ type\ 9\ (SLEB9).\ Alternatively\ spliced\ transcript\ variants\ encoding\ different$

isoforms have been found for this gene.

Recommended Dilution: WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200

Synonyms: CR; C3DR; CD21; CVID7; SLEB9; CR2/CD21

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 934-1033 of human CR2/CD21

(P20023).

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

glycerol,pH7.3.