

## Anti-CD35 (complement receptor 1) [8C12] Bulk size

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**Description:** Recombinant monoclonal antibody to CD35 (complement receptor 1). Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma 8C12.

**Isotype and Format:** Rat IgG2a, kappa

**Clone Number:** 8C12

**UniProt Accession Number of Target Protein:**

**Published Application(s):** FC; IP; WB; IHC-Fr

**Published Species Reactivity:** Mouse

**Immunogen:** Purified murine CR1 protein.

**Specificity:** Recognises an epitope on CD35 (CR1, 190 kDa), but not on CD21 (CR2, 145-150 kDa), which are alternative splice variants of primary Cr2 gene transcripts.

**Antibody First Published in:**

Kinoshita et al. J Immunol. 1988 May 1;140(9):3066-72 [PMID:2966205](#) **Note on publication:** Describes the generation and characterization of this antibody.

## Product Form

This is a Bulk size product. Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied in:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

**Concentration:** See vial label

**Product Code:** Ab00238-7.1-BT

## Rat IgG2a

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.