

### **Product Data Sheet**

## Recombinant Anti-CD35 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4703 Rabbit H WB

**Description** Recombinant rabbit monoclonal antibody to CD35

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human CD35

protein. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of CD35 protein

**Clonality** Monoclonal

**Conjugation** 

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000)

Gene Symbol CR1

Alternative Names C3BR; Complement receptor type 1; C3b/C4b receptor; CD35

Entrez Gene 1378 (Human)

SwissProt P17927 (Human)

Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

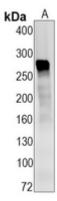
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Western blot analysis of CD35 expression in THP1 (A) whole cell lysates. (Predicted band size: 223 kD; Observed band size: 280 kD)

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