

Recombinant CD20 Monoclonal Antibody

catalog number: **AN300908L**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

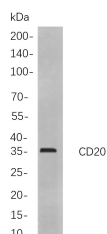
Description

| | |
|---------------------|---|
| Reactivity | Human |
| Immunogen | Recombinant Human CD20 protein |
| Host | Rabbit |
| Isotype | IgG, κ |
| Clone | 8C9 |
| Purification | Protein A |
| Buffer | PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant. |

Applications Recommended Dilution

| | |
|-----------|---------------|
| WB | 1:1000-1:5000 |
|-----------|---------------|

Data



Western Blot with Recombinant CD20 Monoclonal Antibody
at dilution of 1:1000 dilution. Lane A: Raji cells.

Observed-MW:36 kDa

Calculated-MW:33 kDa

Preparation & Storage

| | |
|-----------------|---|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | Ice bag |

Background

This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which encode the same protein.

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