

Anti-CD38 antibody



Catalog Number: 102148

General Information

Product name:

Anti-CD38 antibody

Immunogen:

[Human CD38 \(His Tag\) recombinant protein](#)

Applications:

ELISA

Specificity:

Human CD38

Antibody description:

Rabbit monoclonal to CD38

Properties

Preparation:

This antibody was obtained from a rabbit immunized with purified, recombinant Human CD38 (rhCD38; NP_001766.2; Val 43-Ile 300).

Formulation:

0.2 µm filtered solution in PBS with 5% trehalose

Storage:

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -70°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality:

Monoclonal

Ig Type:Rabbit IgG

Applications

ELISA: 0.5-1 µg/mL

This antibody can be used at 0.5-1 µg/mL with the appropriate secondary reagents to detect Human CD38. The detection limit for Human CD38 is 0.00245 ng/well.

Validations