Anti-RAGE / AGER antibody

Catalog Number: 102849



Product name

Anti-RAGE / AGER antibody

Immunogen

Mouse RAGE / AGER (His Tag) recombinant protein

Specificity

Mouse AGER / RAGE

Antibody description

Rabbit polyclonal to RAGE / AGER

Preparation

Produced in rabbits immunized with purified, recombinant Mouse AGER (rM AGER; NP_031451.2; Met 1-Ala 342). AGER specific IgG was purified by mouse AGER affinity chromatography

Formulation

 $0.2 \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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 -80°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

Polyclonal

Ig Type

Rabbit IgG **Applications**

ELISA, WB

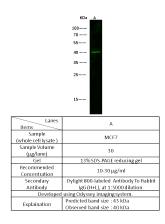
Dilutions

WB: 10-30 µg/mL

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Mouse AGER. The detection limit for Mouse AGER is approximately 0.00245 ng/well.

Validations



AGER / RAGE Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot