Anti-S100A4 antibody

Catalog Number: 104883



Product name

Anti-S100A4 antibody

Immunogen

Mouse S100A4 (His Tag) recombinant protein

Specificity

Mouse S100A4

Antibody description

Rabbit polyclonal to S100A4

Preparation

Produced in rabbits immunized with purified, recombinant Mouse S100A4 (rM S100A4; NP_035441.1; Met1-Lys101). S100A4 specific IgG was purified by Mouse S100A4 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

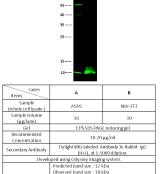
Dilutions

WB: 10-20 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 S100A4. The detection limit for Mouse S100A4 is < 0.039 ng/well.

Validations



S100A4 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot