## **Anti-S100A8 antibody**

Catalog Number: 100010



Product name

Anti-S100A8 antibody

**Specificity** 

Mouse S100A8

**Antibody description** 

Rabbit polyclonal to S100A8

Preparation

Produced in rabbits immunized with purified, recombinant Mouse S100A8 (rh S100A8; P27005; Pro2-Glu89). S100A8 specific IgG was purified by Mouse S100A8 affinity chromatography.

**Formulation** 

0.2 µm filtered solution in PBS

**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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

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, IHC-P

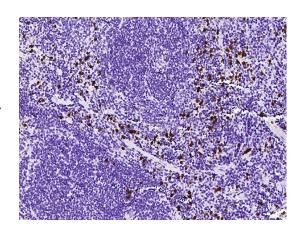
**Dilutions** 

ELISA:0.1-0.2  $\mu$ g/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Mouse S100A8. The detection limit for Mouse S100A8 is < 0.039 ng/well.

IHC-P:  $0.05-1 \mu g/ml$ 

## **Validations**



S100A8 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry