# **Anti-S100A3 antibody**

Catalog Number: 103472



#### Product name

Anti-S100A3 antibody

# **Immunogen**

<u>Human S100A3 (His & MBP Tag) recombinant</u> <u>protein</u>

# **Specificity**

Human S100A3

# **Antibody description**

Rabbit polyclonal to S100A3

# Preparation

Produced in rabbits immunized with purified, recombinant Human S100A3 (rh S100A3; P33764; Met 1-Gln 101). S100A3 specific IgG was purified by Human S100A3 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  $-20^{\circ}\text{C}$  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

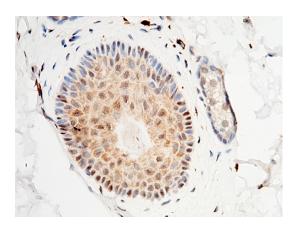
#### **Dilutions**

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Human S100A3. The detection limit for Human S100A3 is approximately 0.00245 ng/well.

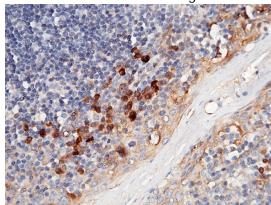
IHC-P: 0.5-2 μg/mL

#### **Validations**



S100A3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human S100A3 in human skinl with rabbit polyclonal antibody (1  $\mu g/mL$ , formalin-fixed paraffin embedded sections). The image showing positive staining in hair follicle and sebaceous gland.



S100A3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

# **Anti-S100A3 antibody**

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Immunochemical staining of human S100A3 in human tonsil with rabbit polyclonal antibody (1  $\mu$ g/mL, formalin-fixed paraffin embedded

sections). The image showing positive staining in tonsil crypt.