

Datasheet for ABIN7626546  
**anti-S100A11 antibody (AA 1-105)**



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## Overview

|                      |                                                                                                                                                                          |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                                                                   |
| Target:              | S100A11                                                                                                                                                                  |
| Binding Specificity: | AA 1-105                                                                                                                                                                 |
| Reactivity:          | Human                                                                                                                                                                    |
| Host:                | Rabbit                                                                                                                                                                   |
| Clonality:           | Polyclonal                                                                                                                                                               |
| Conjugate:           | This S100A11 antibody is un-conjugated                                                                                                                                   |
| Application:         | Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

## Product Details

|                  |                                                                                                                                                                      |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | S100 Calcium Binding Protein A11 (S100A11) Polyclonal Antibody                                                                                                       |
| Sequence:        | Met1~Thr105                                                                                                                                                          |
| Characteristics: | The S100 Calcium Binding Protein A11 (S100A11) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, ICC, IHC-P, IHC-F, ELISA. |
| Purification:    | Antigen-specific affinity chromatography followed by Protein A affinity chromatography                                                                               |

## Target Details

|                   |                                              |
|-------------------|----------------------------------------------|
| Target:           | S100A11                                      |
| Alternative Name: | S100A11 ( <a href="#">S100A11 Products</a> ) |

## Target Details

|           |                               |
|-----------|-------------------------------|
| Gene ID:  | 6282                          |
| UniProt:  | <a href="#">P31949</a>        |
| Pathways: | <a href="#">S100 Proteins</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Concentration:     | 0.5 mg/mL                                                                                                         |
| Buffer:            | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol                                                   |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C, -20 °C                                                                                                      |
| Storage Comment:   | 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.                              |
| Expiry Date:       | 12 months                                                                                                         |