

Datasheet for ABIN7612861  
**anti-BST1 antibody (AA 63-313)**



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## Overview

|                      |                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                    |
| Target:              | BST1                                                                                                      |
| Binding Specificity: | AA 63-313                                                                                                 |
| Reactivity:          | Human                                                                                                     |
| Host:                | Mouse                                                                                                     |
| Clonality:           | Monoclonal                                                                                                |
| Conjugate:           | This BST1 antibody is un-conjugated                                                                       |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),<br>Immunocytochemistry (ICC) |

## Product Details

|                  |                                                                                                                                                         |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Bone Marrow Stromal Cell Antigen 1 (BST1) Monoclonal Antibody                                                                                           |
| Sequence:        | Arg63~Ala313                                                                                                                                            |
| Clone:           | C18                                                                                                                                                     |
| Characteristics: | The Bone Marrow Stromal Cell Antigen 1 (BST1) Monoclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP. |
| Purification:    | Protein A + Protein G affinity chromatography                                                                                                           |

## Target Details

|         |      |
|---------|------|
| Target: | BST1 |
|---------|------|

## Target Details

|                   |                                        |
|-------------------|----------------------------------------|
| Alternative Name: | BST1 ( <a href="#">BST1 Products</a> ) |
| Gene ID:          | 683                                    |
| UniProt:          | <a href="#">Q10588</a>                 |

## Application Details

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

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Concentration:     | 1 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                                                                                                         |