

Datasheet for ABIN2627307  
**anti-PSMB2 antibody (AA 133-163)**



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## Overview

|                      |                                                                                                                |
|----------------------|----------------------------------------------------------------------------------------------------------------|
| Quantity:            | 400 µL                                                                                                         |
| Target:              | PSMB2                                                                                                          |
| Binding Specificity: | AA 133-163                                                                                                     |
| Reactivity:          | Human, Mouse, Rat                                                                                              |
| Host:                | Rabbit                                                                                                         |
| Clonality:           | Polyclonal                                                                                                     |
| Conjugate:           | This PSMB2 antibody is un-conjugated                                                                           |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Specificity:  | This PSMB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 133-163 amino acids from the C-terminal region of human PSMB2. |
| Purification: | Protein A purified                                                                                                                                                     |

## Target Details

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Target:           | PSMB2                                                              |
| Alternative Name: | PSMB2 ( <a href="#">PSMB2 Products</a> )                           |
| Background:       | Name/Gene ID: PSMB2<br>Subfamily: Threonine T1<br>Family: Protease |

## Target Details

Synonyms: PSMB2, Macropain subunit C7-I, HC7-I, Proteasome component C7-I, Proteasome beta 2 subunit, Proteasome subunit beta type-2, C7-I, Proteasome subunit beta 2

Gene ID: 5690

Pathways: [Mitotic G1-G1/S Phases](#), [DNA Replication](#), [Synthesis of DNA](#)

## Application Details

Application Notes: Approved: IHC, IHC-P, WB (1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Expiry Date: 6 months