

Datasheet for ABIN7568291  
**anti-Biglycan antibody (AA 67-367)**



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## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 100 µg                                                   |
| Target:              | Biglycan (BGN)                                           |
| Binding Specificity: | AA 67-367                                                |
| Reactivity:          | Mouse                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This Biglycan antibody is un-conjugated                  |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), ELISA |

## Product Details

|               |                                                         |
|---------------|---------------------------------------------------------|
| Purpose:      | Anti-Mouse BGN Polyclonal Antibody                      |
| Immunogen:    | E. coli - derived recombinant Mouse BGN (Gly67-Tyr367). |
| Isotype:      | IgG                                                     |
| Purification: | Antigen affinity purification.                          |

## Target Details

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Target:           | Biglycan (BGN)                                   |
| Alternative Name: | BGN ( <a href="#">BGN Products</a> )             |
| Background:       | Biglycan (Bone/cartilage proteoglycan I) (PG-S1) |
| UniProt:          | <a href="#">P28653</a>                           |

## Target Details

Pathways: [Glycosaminoglycan Metabolic Process](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

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,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.