

Datasheet for ABIN7572465

**Recombinant anti-BCAN antibody**[Go to Product page](#)

## Overview

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Quantity:          | 100 µg                                            |
| Target:            | BCAN                                              |
| Reactivity:        | Please inquire                                    |
| Host:              | Mouse                                             |
| Expression System: | Mammalian cells                                   |
| Antibody Type:     | Recombinant Antibody                              |
| Clonality:         | Monoclonal                                        |
| Conjugate:         | This BCAN antibody is un-conjugated               |
| Application:       | Western Blotting (WB), Immunohistochemistry (IHC) |

## Product Details

|               |                                                        |
|---------------|--------------------------------------------------------|
| Purpose:      | Recombinant Anti-Brevican Antibody (N294/21)           |
| Clone:        | N294-21                                                |
| Isotype:      | IgG2a, kappa                                           |
| Purification: | Protein A or G purified from cell culture supernatant. |
| Purity:       | >95 % by SDS-PAGE.                                     |

## Target Details

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

## Target Details

|             |                                                                                                                          |
|-------------|--------------------------------------------------------------------------------------------------------------------------|
| Background: | Brain-enriched hyaluronan-binding protein, BEHAB, BCAN, Chondroitin sulfate proteoglycan 7, CSPG7, Brevican core protein |
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|           |                                                     |
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| Pathways: | <a href="#">Glycosaminoglycan Metabolic Process</a> |
|-----------|-----------------------------------------------------|

## Application Details

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

|         |        |
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| Format: | Liquid |
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|                |         |
|----------------|---------|
| Concentration: | 1 mg/mL |
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|         |                    |
|---------|--------------------|
| Buffer: | 0.01M PBS, pH 7.4. |
|---------|--------------------|

|          |               |
|----------|---------------|
| Storage: | -20 °C,-80 °C |
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|                  |                                                                                                                                                                |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term. |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|