Product Information

## Bcan monoclonal antibody, clone S294A-6 (A390)

Catalog \# MAB18435 Size 100 ug

## Applications



## Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Bcan monoclonal antibody, clone S294A-6 (A390) (Cat \# MAB18435).


## Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Bcan monoclonal antibody, clone S294A-6 (A390) (Cat \# MAB18435). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Bcan Antibody and (D) Composite.

## Specification

## Product Description

Mouse monoclonal antibody raised against partial recombinant rat Bcan.

| Immunogen | Recombinant protein corresponding to amino acids 219-655 of rat Bcan. |
| :--- | :--- |
| Host | Mouse |
| Reactivity | Human, Rat |
| Form | Liquid |

Product Information

| Conjugation | A390 |
| :--- | :--- |
| Purification | Protein G purification |
| Isotype | Immunocytochemistry <br> Immunofluorescence <br> Western Blot (1:1000) <br> The optimal working dilution should be determined by the end user. |
| Recommend Usage | In PBS, pH 7.4 (50\% glycerol, 0.09\% sodium azide). |
| Storage Buffer | Store at $-20^{\circ} \mathrm{C}$. <br> This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul <br> d be handled by trained staff only. |
| Note |  |

## Applications

- Western Blot (Tissue lysate)

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- Immunocytochemistry

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- Immunofluorescence

| Gene Info - Bcan |  |
| :--- | :--- |
| Entrez GeneID | $\underline{25393}$ |
| Protein Accession\# | $\underline{P 55068}$ |
| Gene Name | Bcan |
| Gene Alias | ALPBRE |
| Gene Description | $\underline{\text { Hyperlink }}$ |
| Gene Ontology | brevican (brain specific proteoglycan in the aggrecan family) |
| Other Designations |  |

