

Datasheet for ABIN682894

## **anti-SNRPE antibody (pSer365) (Cy7)**



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### Overview

|                      |                                                                                                         |
|----------------------|---------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                  |
| Target:              | SNRPE                                                                                                   |
| Binding Specificity: | pSer365                                                                                                 |
| Reactivity:          | Mouse, Rat                                                                                              |
| Host:                | Rabbit                                                                                                  |
| Clonality:           | Polyclonal                                                                                              |
| Conjugate:           | This SNRPE antibody is conjugated to Cy7                                                                |
| Application:         | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

### Product Details

|                       |                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic phosphopeptide derived from human B Raf around the phosphorylation site of Ser365 |
| Isotype:              | IgG                                                                                                        |
| Specificity:          | This phosphorylation site is homologous to that of Ser348 in Mouse and Ser347 in Rat.                      |
| Cross-Reactivity:     | Mouse, Rat                                                                                                 |
| Predicted Reactivity: | Human,Dog,Cow,Pig,Horse,Chicken,Rabbit                                                                     |
| Purification:         | Purified by Protein A.                                                                                     |

## Target Details

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | SNRPE                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Alternative Name: | B-Raf ( <a href="#">SNRPE Products</a> )                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Background:       | <p>Synonyms: NS7, BRAF1, RAFB1, B-RAF1, Serine/threonine-protein kinase B-raf, Proto-oncogene B-Raf, p94, v-Raf murine sarcoma viral oncogene homolog B1, BRAF</p> <p>Background: Protein kinase involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May play a role in the postsynaptic responses of hippocampal neuron. Phosphorylates MAP2K1, and thereby contributes to the MAP kinase signal transduction pathway.</p> |
| Gene ID:          | 673                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| UniProt:          | <a href="#">P15056</a>                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Pathways:         | <a href="#">Ribonucleoprotein Complex Subunit Organization</a> , <a href="#">Hepatitis C</a>                                                                                                                                                                                                                                                                                                                                                                     |

## Application Details

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Application Notes: | IF(IHC-P) 1:50-200<br>IF(IHC-F) 1:50-200<br>IF(ICC) 1:50-200 |
| Restrictions:      | For Research Use only                                        |

## Handling

|                    |                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                             |
| Concentration:     | 1 µg/µL                                                                                                            |
| Buffer:            | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:           | -20 °C                                                                                                             |
| Storage Comment:   | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.                                  |
| Expiry Date:       | 12 months                                                                                                          |