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## anti-MYCBP2 antibody (AA 60-100) (AbBy Fluor® 594)



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|     |        |        |             |

| Quantity:            | 100 μL   |  |
|----------------------|--|--|
| Target:              | MYCBP2   |  |
| Binding Specificity: | AA 60-100  |  |
| Reactivity:          | Human, Mouse, Rat  |  |
| Host:                | Rabbit   |  |
| Clonality:           | Polyclonal   |  |
| Conjugate:           | This MYCBP2 antibody is conjugated to AbBy Fluor® 594    |  |
| Application:         | Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |  |

#### **Product Details**

| Immunogen:        | KLH conjugated synthetic peptide derived from human MYCBP2 |  |
|-------------------|--|--|
| Isotype:          | IgG  |  |
| Cross-Reactivity: | Human, Mouse, Rat  |  |
| Purification:     | Purified by Protein A.                                     |  |

#### Target Details

| Target:           | MYCBP2   |  |
|-------------------|--|--|
| Alternative Name: | MYCBP2 (MYCBP2 Products)   |  |
| Background:       | Synonyms: Pam/highwire/rpm-1 protein, Phr1, MYC binding protein 2, PAM, Pam, highwire, rpm |  |
|                   | 1, Protein associated with Myc, Probable E3 ubiquitin-protein ligase MYCBP2, Myc-binding   |  |

#### **Target Details**

|           | protein 2, Pam/highwire/rpm-1 protein, Protein associated with Myc, MYCB2_HUMAN.                |
|-----------|---|
|           | Background: MYCBP2 belongs to the highwire family. It is a probable E3 ubiquitin-protein ligase |
|           | which mediates ubiquitination and subsequent proteasomal degradation of target proteins.        |
|           | MYCBP2 may function as a facilitator or regulator of transcriptional activation by MYC and      |
|           | have a role during synaptogenesis. There are two different isoforms.                            |
| Gene ID:  | 23077   |
| UniProt:  | 075592  |
| Pathways: | SARS-CoV-2 Protein Interactome, The Global Phosphorylation Landscape of SARS-CoV-2              |

### **Application Details**

Infection

| Application Notes: | IF(IHC-P) 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  |