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# anti-SSR2 antibody (AA 18-149)





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|---|---|---|----|----|---|
|   | W | 0 | rv | 10 | W |
|   |   |   |    |    |   |

| Quantity:            | 100 μg                              |
|----------------------|-------------------------------------|
| Target:              | SSR2                                |
| Binding Specificity: | AA 18-149                           |
| Reactivity:          | Human                               |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This SSR2 antibody is un-conjugated |
| Application:         | ELISA, Immunohistochemistry (IHC)   |

#### **Product Details**

| Immunogen:        | Recombinant Human Translocon-associated protein subunit beta protein (18-149AA) |  |
|-------------------|---|--|
| Isotype:          | IgG   |  |
| Cross-Reactivity: | Human   |  |
| Purification:     | >95%, Protein G purified  |  |

# Target Details

| Target:           | SSR2   |  |
|-------------------|--|--|
| Alternative Name: | SSR2 (SSR2 Products)   |  |
| Background:       | Background: TRAP proteins are part of a complex whose function is to bind calcium to the El membrane and thereby regulate the retention of ER resident proteins. |  |

#### **Target Details**

| Aliases: SSR2 antibody, TRAPB antibody, HSD25 antibody, Translocon-associated protein      |  |
|--|--|
| subunit beta antibody, TRAP-beta antibody, Signal sequence receptor subunit beta antibody, |  |
| SSR-beta antibody  |  |

UniProt:

P43308

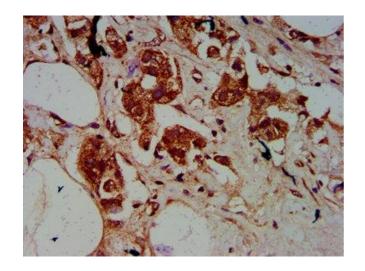
# **Application Details**

| Application Notes: | Recommended dilution: IHC:1:500-1:1000, |
|--------------------|---|
| Restrictions:      | For Research Use only                   |

#### Handling

| Format:            | Liquid  |
|--------------------|---|
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4                                |
| 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,-80 °C   |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |

### **Images**



## Immunohistochemistry

Image 1. IHC image of ABIN7172918 diluted at 1:500 and staining in paraffin-embedded human breast cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.