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anti-SH2B1 antibody





#### Overview

| Quantity:    | 200 μL  |
|--------------|---|
| Target:      | SH2B1   |
| Reactivity:  | Human, Mouse, Rat                                   |
| Host:        | Rabbit  |
| Clonality:   | Polyclonal  |
| Conjugate:   | This SH2B1 antibody is un-conjugated                |
| Application: | Immunohistochemistry (IHC), Immunofluorescence (IF) |

#### **Product Details**

| Immunogen:       | Recombinant fusion protein of human SH2B1 (NP_056318.2). |
|------------------|--|
| Isotype:         | IgG  |
| Characteristics: | Polyclonal Antibody                                      |
| Purification:    | Affinity purification                                    |

## **Target Details**

| Target:           | SH2B1  |
|-------------------|--|
| Alternative Name: | SH2B1 (SH2B1 Products)   |
| Background:       | This gene encodes a member of the SH2-domain containing mediators family. The encoded protein mediates activation of various kinases and may function in cytokine and growth factor receptor signaling and cellular transformation. Alternatively spliced transcript variants have been described. |

## **Target Details**

| Gene ID: | 25970  |
|----------|--------|
| UniProt: | Q9NRF2 |

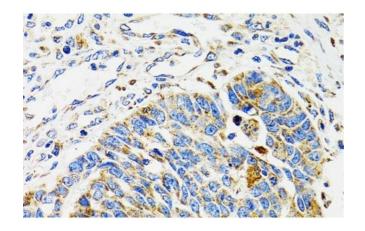
# **Application Details**

| Application Notes: | IHC 1:50-1:200 IF 1:20-1:50 |
|--------------------|-----------------------------|
| Restrictions:      | For Research Use only       |

## Handling

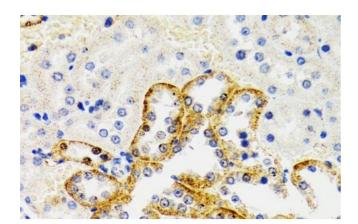
| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 1 mg/mL  |
| Buffer:            | PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3  |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Store at -20°C. Avoid freeze / thaw cycles.  |

## Images



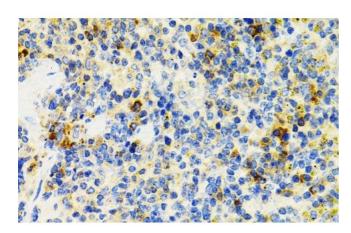
## **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Immunohistochemistry of paraffin-embedded Human esophageal cancer using SH2B1 Polyclonal Antibody at dilution of 1:100 (40x lens).



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 2.** Immunohistochemistry of paraffin-embedded Rat kidney using SH2B1 Polyclonal Antibody at dilution of 1:100 (40x lens).



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** Immunohistochemistry of paraffin-embedded Mouse spleen using SH2B1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Please check the product details page for more images. Overall 4 images are available for ABIN7261518.