

## Datasheet for ABIN7466307 **anti-ASB8 antibody**



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### Overview

|              |                                                                                                                                        |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Quantity:    | 100 µL                                                                                                                                 |
| Target:      | ASB8                                                                                                                                   |
| Reactivity:  | Human                                                                                                                                  |
| Host:        | Rabbit                                                                                                                                 |
| Clonality:   | Polyclonal                                                                                                                             |
| Conjugate:   | This ASB8 antibody is un-conjugated                                                                                                    |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunofluorescence (IF) |

### Product Details

|                   |                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------|
| Immunogen:        | Recombinant protein encompassing a sequence within the center region of human ASB8. The exact sequence is proprietary. |
| Isotype:          | IgG                                                                                                                    |
| Cross-Reactivity: | Human, Rat                                                                                                             |
| Purification:     | Purified by antigen-affinity chromatography.                                                                           |

### Target Details

|                   |                                                                                                                                                                              |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | ASB8                                                                                                                                                                         |
| Alternative Name: | ankyrin repeat and SOCS box containing 8 ( <a href="#">ASB8 Products</a> )                                                                                                   |
| Background:       | Ankyrin repeat and SOCS box containing 8 , PP14212, May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase |

## Target Details

|                   |                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------|
|                   | complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. |
| Molecular Weight: | 32 kDa                                                                                               |
| Gene ID:          | 140461                                                                                               |
| UniProt:          | <a href="#">Q9H765</a>                                                                               |

## Application Details

|                    |                                                                                                                                                                         |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |
| Comment:           | Positive Control: IMR32                                                                                                                                                 |
| Restrictions:      | For Research Use only                                                                                                                                                   |

## Handling

|                    |                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                                                                                                     |
| Concentration:     | 1 mg/mL                                                                                                                                                                                                                    |
| Buffer:            | 1XPBS ( pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal                                                                                                                                                                   |
| Preservative:      | Thimerosal (Merthiolate)                                                                                                                                                                                                   |
| Precaution of Use: | This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                                                                                         |
| Storage:           | 4 °C,-20 °C                                                                                                                                                                                                                |
| Storage Comment:   | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |