

**ASB5 antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI13158****Specification**

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**ASB5 antibody - C-terminal region - Product Information**

|                   |                                                                |
|-------------------|----------------------------------------------------------------|
| Application       | WB                                                             |
| Primary Accession | <a href="#">Q8WWX0</a>                                         |
| Other Accession   | <a href="#">NM_080874</a> , <a href="#">NP_543150</a>          |
| Reactivity        | Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog |
| Predicted         | Human, Mouse, Rat, Rabbit, Pig, Chicken, Bovine, Dog           |
| Host              | Rabbit                                                         |
| Clonality         | Polyclonal                                                     |
| Calculated MW     | 36kDa KDa                                                      |

**ASB5 antibody - C-terminal region - Additional Information****Gene ID** 140458

|                                                    |              |
|----------------------------------------------------|--------------|
| Alias Symbol                                       | <b>ASB-5</b> |
| <b>Other Names</b>                                 |              |
| Ankyrin repeat and SOCS box protein 5, ASB-5, ASB5 |              |

**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-ASB5 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

ASB5 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**ASB5 antibody - C-terminal region - Protein Information****Name** ASB5**Function**

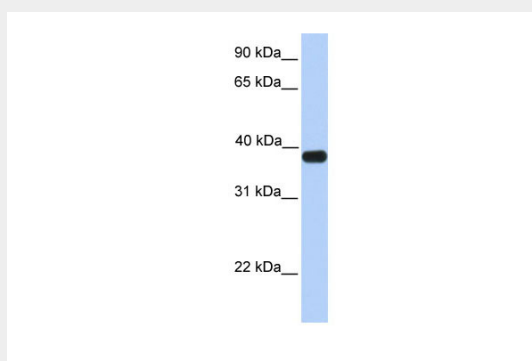
May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. May play a role in the initiation of arteriogenesis (By similarity).

**ASB5 antibody - C-terminal region - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **ASB5 antibody - C-terminal region - Images**



WB Suggested Anti-ASB5 Antibody Titration: 0.2-1  $\mu$ g/ml

Positive Control: Human Muscle

#### **ASB5 antibody - C-terminal region - References**

Kile B.T.,et al.Submitted (SEP-2001) to the EMBL/GenBank/DDBJ databases.  
Ota T.,et al.Nat. Genet. 36:40-45(2004).  
Hillier L.W.,et al.Nature 434:724-731(2005).