



# ASB9 rabbit pAb

Cat No.:ES18236

For research use only

## Overview

|                                 |   |
|---------------------------------|---|
| <b>Product Name</b>             | ASB9 rabbit pAb   |
| <b>Host species</b>             | Rabbit  |
| <b>Applications</b>             | WB  |
| <b>Species Cross-Reactivity</b> | Human; Mouse  |
| <b>Recommended dilutions</b>    | WB 1: 500-2000  |
| <b>Immunogen</b>                | Synthesized peptide derived from human ASB9 AA range: 169-219   |
| <b>Specificity</b>              | This antibody detects endogenous levels of ASB9 at Human/Mouse  |
| <b>Formulation</b>              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Storage</b>                  | Store at -20°C. Avoid repeated freeze-thaw cycles.  |
| <b>Protein Name</b>             | ASB9  |
| <b>Gene Name</b>                | ASB9  |
| <b>Cellular localization</b>    | Mitochondrion .   |
| <b>Purification</b>             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| <b>Clonality</b>                | Polyclonal  |
| <b>Concentration</b>            | 1 mg/ml   |
| <b>Observed band</b>            |   |
| <b>Human Gene ID</b>            | 140462  |
| <b>Human Swiss-Prot Number</b>  | Q96DX5  |
| <b>Alternative Names</b>        |   |
| <b>Background</b>               | This gene encodes a member of the ankyrin repeat and suppressor of cytokine signaling (SOCS) box protein family. Members of this family can interact with the elongin B-C adapter complex via their SOCS box domain and further complex with the cullin and ring box proteins to form E3 ubiquitin ligase complexes. They may function to mediate the substrate-recognition of the E3 ubiquitin ligases. A transcribed pseudogene of this gene has been |

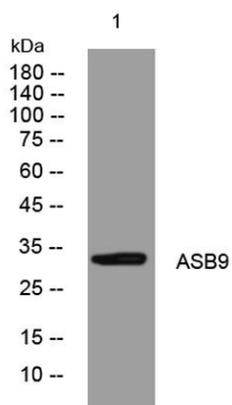




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identified on chromosome 15. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009],

Western blot analysis of lysates from VEC cells, primary antibody was diluted at 1:1000, 4° over night



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