ASB2 Rabbit pAb

Catalog No.: A17923



Basic Information

Observed MW 65kDa

Calculated MW 70kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Rat

Background

This gene encodes a member of the ankyrin repeat and SOCS box-containing (ASB) protein family. These proteins play a role in protein degradation by coupling suppressor of cytokine signalling (SOCS) proteins with the elongin BC complex. The encoded protein is a subunit of a multimeric E3 ubiquitin ligase complex that mediates the degradation of actin-binding proteins. This gene plays a role in retinoic acid-induced growth inhibition and differentiation of myeloid leukemia cells. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Recommended Dilutions

WB	1:500 - 1:2000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID 51676 Swiss Prot Q96Q27

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 448-587 of human ASB2 (NP_057234.2).

Synonyms ASB-2; ASB2

Contact

Product Information

www.abclonal.com

Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data

