

ASB2 Antibody (N-term)

Catalog_no: AB1606

Applications: WB

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:58-86

Specificity: This ASB2 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 58-86 amino acids from the N-terminal region of human

ASB2.

Dilution: WB,1:1000;WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other name: Ankyrin repeat and SOCS box protein 2, ASB-2, ASB2

Isotype: Rabbit Ig

Background: The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-

containing (ASB) family of proteins. They contain ankyrin repeat sequence and SOCS box

domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS)

proteins and their binding partners with the elongin B and C complex, possibly targeting

them for degradation. This gene is induced by all-trans retinoic acid. In myeloid

leukemia cells, the expression of this encoded protein has been shown to induce growth inhibition and chromatin condensation. Multiple alternatively spliced transcript variants

have been described for this gene but their full length sequences are not known.

reference: Heuze, M.L., et al. Blood 112(13):5130-5140(2008) Kohroki, J., et al. FEBS Lett.

579(30):6796-6802(2005) Heuze, M.L., et al. J. Biol. Chem. 280(7):5468-5474(2005) Colland, F., et al. Genome Res. 14(7):1324-1332(2004) Namciu, S.J., et al. Mamm.

Genome