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ASB3 Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP16752a

Specification

ASB3 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession Q9Y575

ASB3 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 100302652;51130

Other Names
Ankyrin repeat and SOCS box protein 3, ASB-3, ASB3

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

ASB3 Antibody (N-term) Blocking Peptide - Protein Information

Name ASB3

Function
Probable 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. Recognizes TNFRSF1B.

ASB3 Antibody (N-term) Blocking Peptide - Protocols

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

- Blocking Peptides

ASB3 Antibody (N-term) Blocking Peptide - Images

ASB3 Antibody (N-term) Blocking Peptide - Background

The protein encoded by this gene is a member of theankyrin repeat and SOCS box-containing (ASB) family of proteins.They contain ankyrin repeat sequence and SOCS box domain. The SOCSbox serves to couple suppressor of cytokine signalling (SOCS)proteins and their binding partners with

the elongin B and Ccomplex, possibly targeting them for degradation. Multiplealternatively spliced transcript variants have been described forthis gene but some of the full length sequences are not known.

ASB3 Antibody (N-term) Blocking Peptide - References

Yang, Q., et al. BMC Med. Genet. 8 SUPPL 1, S12 (2007) :Chung, A.S., et al. Mol. Cell. Biol. 25(11):4716-4726(2005)Kile, B.T., et al. Trends Biochem. Sci. 27(5):235-241(2002)Kile, B.T., et al. Mol. Cell. Biol. 21(18):6189-6197(2001)Kile, B.T., et al. Gene 258 (1-2), 31-41 (2000) :