

ASB16 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP10817c

Specification

ASB16 Antibody (Center) Blocking peptide - Product Information

Primary Accession

Q96NS5

ASB16 Antibody (Center) Blocking peptide - Additional Information

Gene ID 92591

Other Names

Ankyrin repeat and SOCS box protein 16, ASB-16, ASB16

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.

ASB16 Antibody (Center) Blocking peptide - Protein Information

Name ASB16

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.

ASB16 Antibody (Center) Blocking peptide - Protocols

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

• Blocking Peptides

ASB16 Antibody (Center) Blocking peptide - Images

ASB16 Antibody (Center) 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 a SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners



Tel: 858.875.1900 Fax: 858.875.1999



with the elongin B and Ccomplex, possibly targeting them for degradation. [provided byRefSeq].

ASB16 Antibody (Center) Blocking peptide - References

Rose, J. Phd, et al. Mol. Med. (2010) In press: Wu, C., et al. Proteomics 7(11):1775-1785(2007)Kohroki, J., et al. FEBS Lett. 579(30):6796-6802(2005)Kile, B.T., et al. Trends Biochem. Sci. 27(5):235-241(2002)