

ASB8 抗原（重组蛋白）

中文名称：ASB8 抗原（重组蛋白）

英文名称：ASB8 Antigen (Recombinant Protein)

别名：PP14212

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 9-179 amino acids of human ASB8

技术规格：

Full name:	ankyrin repeat and SOCS box containing 8
Synonyms:	PP14212
Swissprot:	Q9H765
Gene Accession:	BC001321
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	ASB-8 (ankyrin repeat and SOCS box-containing 8) is a 288 amino acid member of the ASB family that contains one SOCS box domain and four ANK repeats. Localized to the cytoplasm, ASB-8 functions as a substrate-recognition component of an E3 ubiquitin-protein ligase complex and, working in conjunction with other proteins, plays a role in the ubiquitination and subsequent proteasomal degradation of target proteins. The highest level of

ASB-8 expression has been detected in skeletal muscle. ASB-8 is also expressed in heart, brain, placenta, liver, kidney and pancreas.