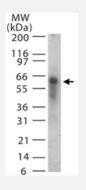
ASB3 polyclonal antibody

Catalog # PAB0234 Size 200 uL

Applications



Western Blot (Tissue lysate)

Western blot analysis of ASB3 in 15 ugs of human spleen lysate. Using ASB3 polyclonal antibody (Cat # PAB0234) at 1 : 1000 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ASB3.
Immunogen	A mixture of synthetic peptides corresponding to amino acids 63-75 and 166-180 of human ASB3.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



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Gene Info — ASB3

Entrez GenelD	<u>51130</u>
Gene Name	ASB3
Gene Alias	ASB-3, FLJ10123, FLJ10421, MGC12531, MGC132002, MGC996
Gene Description	ankyrin repeat and SOCS box-containing 3
Omim ID	<u>605760</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (A
	SB) 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 partner s with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants have been described for this gene but some of the full length sequence s are not known. [provided by RefSeq

Publication Reference

NXP-2 association with SUMO-2 depends on lysines required for transcriptional repression.

Rosendorff A, Sakakibara S, Lu S, Kieff E, Xuan Y, DiBacco A, Shi Y, Shi Y, Gill G. PNAS 2006 Mar; 103(14):5308.