antibodies

Datasheet for ABIN1400875 anti-ASB13 antibody (Biotin)



Overview	
Quantity:	100 μL
Target:	ASB13
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASB13 antibody is conjugated to Biotin
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human ASB13
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	ASB13
Alternative Name:	ASB13 (ASB13 Products)
Background:	Synonyms: Ankyrin repeat and SOCS box containing 13, Ankyrin repeat and SOCS box
	containing protein 13, Ankyrin repeat and SOCS box protein 13, Ankyrin repeat domain
	containing SOCS box protein Asb 13, Ankyrin repeat domain containing SOCS box protein
	Asb13, ASB 13, ASB13_HUMAN.

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	Background: Members of the suppressor of cytokine signaling (SOCS) family of proteins
	contain C-terminal regions of homology called the SOCS box, which serves to couple SOCS
	proteins and their binding partners with the Elongin B/C complex. Several other families of
	proteins also contain SOCS boxes, but differ from the SOCS proteins in the type of domain they
	contain upstream of the SOCS box. The largest family of SOCS box-containing proteins is the
	ankyrin repeat and SOCS box-containing (ASB) protein family. ASB-13 (ankyrin repeat and SOCS
	box-containing 13) is a 278 amino acid member of the ASB family that contains one SOCS box
	domain and six ANK repeats. Existing as multiple isoforms, ASB-13 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.
Gene ID:	79754
Application Details	
Application Notes:	IHC-P 1:200-400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL

Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.

Expiry Date: 12 months

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