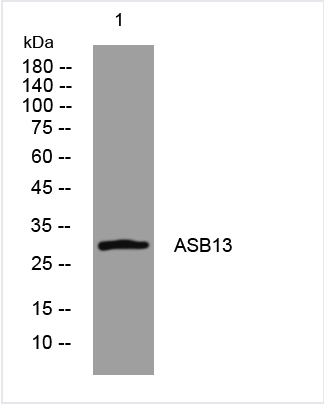
ASB13 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ASB13, Polyclonal Antibody
Full Product Name	ASB13 Antibody
Product Gene Name	anti-ASB13 antibody
Product Synonym Names	ASB13
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	This antibody detects endogenous levels of ASB13 at Human/Mouse
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	18,205 Da
OMIM	615055
3D Structure	ModBase 3D Structure for Q8WXK3
Immunogen	Synthesized peptide derived from human ASB13 AA range: 61-111
Modification	Unmodified/Total
Product Categories/Family for anti-ASB13 antibody	Primary Antibodies
Applications Tested/Suitable for anti-ASB13 antibody	Western Blot (WB)
Application Notes for anti-ASB13 antibody	WB: 1:500-2000
Related Product Information for anti-ASB13 antibody	The protein encoded by this gene is a member of the ankyrin 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 with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants, both protein-coding and not protein-coding, have been described for this gene. [provided by RefSeq, Nov 2010]
Other Notes	Small volumes of anti-ASB13 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for ASB13 purchase	MBS9521266 is an antibody targeting ASB13. Also known as ASB13 Antibody. Reactive in Human, Mouse. Host: Rabbit.



Western Blot (WB) of anti-ASB13 antibody
Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4 degree over night

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ASB13. It may not necessarily be applicable to this product.

NCBI GI #	22208957
NCBI GeneID	79754
NCBI Accession #	NP_078977.2
UniProt Primary Accession #	Q8WXK3
UniProt Secondary Accession #	Q96EP7; Q9H8Z1; A8K7Q6; D3DRR2
UniProt Related Accession #	Q8WXK3
GenBank Nucleotide #	NM_024701.3
NCBI Official Full Name	ankyrin repeat and SOCS box protein 13
NCBI Official Synonym Full Names	ankyrin repeat and SOCS box containing 13
NCBI Official Symbol	ASB13
UniProt Protein Name	Ankyrin repeat and SOCS box protein 13
Protein Family	Ankyrin repeat and SOCS box protein
UniProt Gene Name	ASB13
UniProt Synonym Gene Names	ASB-13
UniProt Entry Name	ASB13_HUMAN
NCBI Protein Information	ankyrin repeat and SOCS box protein 13
UniProt Comments for ASB13	ASB13: 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. 2 isoforms of the human protein are produced by alternative splicing. Chromosomal Location of Human Ortholog: 10p15.1 Molecular Function: protein binding
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