

ASB4 monoclonal antibody (M01), clone 2G11

Catalog # H00051666-M01

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ASB4.
Immunogen	ASB4 (NP_057200, 295 a.a. ~ 403 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	VTSVRPAAQPEICYQLLLNHGAARYPPQFHKVIQACHSCPKAIEVVVNAYEHIRWNTKWRRRAIPDD DLEKYWDFYHSLFTVCCNSPRTLHLSRCAIRRTLHNRCRA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (92)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — ASB4

Entrez GeneID	51666
GeneBank Accession#	NM_016116

Protein Accession#	NP_057200
Gene Name	ASB4
Gene Alias	ASB-4, MGC142039, MGC142041
Gene Description	ankyrin repeat and SOCS box-containing 4
Omim ID	605761
Gene Ontology	Hyperlink
Gene Summary	<p>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 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 have been described for this gene but some of the full length sequences are not known. [provided by RefSeq]</p>
Other Designations	ankyrin repeat and SOCS box-containing protein 4