



# Anti-ASB3 monoclonal antibody (DCABH-10632)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	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.
<b>Immunogen</b>	A synthetic peptide of human ASB3 is used for rabbit immunization.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Western Blot (Transfected lysate); ELISA
<b>Size</b>	1 ea
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">ASB3 ankyrin repeat and SOCS box containing 3 [ Homo sapiens ]</a>
<b>Official Symbol</b>	ASB3
<b>Synonyms</b>	ASB3; ankyrin repeat and SOCS box containing 3; ankyrin repeat and SOCS box protein 3; ASB3; ASB-3;
<b>Entrez Gene ID</b>	<a href="#">51130</a>

<b>Protein Refseq</b>	<a href="#">NP_001188894</a>
<b>UniProt ID</b>	<a href="#">Q9Y575</a>
<b>Chromosome Location</b>	2p16-p14
<b>Pathway</b>	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination & Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organism-specific biosystem.