



Anti-ASB4 monoclonal antibody (DCABH-10633)

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

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	A synthetic peptide of human ASB4 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	ASB4 ankyrin repeat and SOCS box containing 4 [Homo sapiens]
Official Symbol	ASB4
Synonyms	ASB4; ankyrin repeat and SOCS box containing 4; ankyrin repeat and SOCS box protein 4; ASB 4; ankyrin repeat and SOCS box-containing 4; ASB-4; MGC142039; MGC142041;
Entrez Gene ID	51666
Protein Refseq	NP_057200
UniProt ID	Q9Y574
Chromosome Location	7q21-q22
Pathway	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.