



ASB3 mouse mAb

Catalog No	YP-mAb-09065
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ASB3
Protein Name	ASB3
Immunogen	Synthesized peptide derived from human ASB3 AA range: 30-80
Specificity	This antibody detects endogenous levels of ASB3 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, mouse, IgG
Purification	The antibody was affinity-purified from mouse serum by affinity-chromatography using specific immunogen.
Dilution	WB 1 : 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Observed Band	
Calculated Molecular Weight	57kD
Cell Pathway	ubiquitin ligase complex, nucleus, cytoplasm,
Tissue Specificity	
Function	domain: The SOCS box domain mediates the interaction with the Elongin BC complex, an adapter module in different E3 ubiquitin-protein ligase complexes., function: Probable 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. Recognizes TNFRSF1B., pathway: Protein modification; protein ubiquitination., similarity: Contains 1 SOCS box domain., similarity: Contains 11 ANK repeats., subunit: Interacts with TCEB2 and TNFRSF1B.,
Background	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. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Jan 2011],



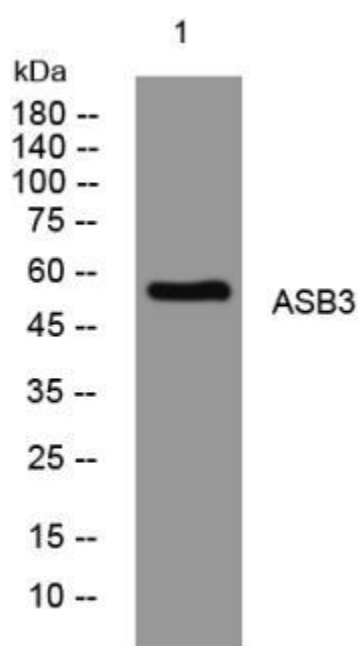
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using ASB3 mouse mAb