

ASB15 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5180c**Specification**

ASB15 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q8W XK1
Other Accession	Q8VHS6 , Q8HXA6
Reactivity	Human, Mouse
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	258-287

ASB15 Antibody (Center) - Additional Information**Gene ID** 142685**Other Names**

Ankyrin repeat and SOCS box protein 15, ASB-15, ASB15

Target/Specificity

This ASB15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 258-287 amino acids from the Central region of human ASB15.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ASB15 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ASB15 Antibody (Center) - Protein Information**Name** ASB15**Function** May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box

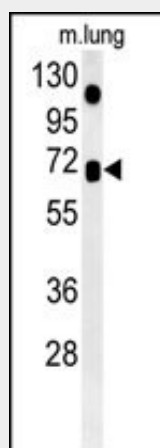
protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.

ASB15 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ASB15 Antibody (Center) - Images



ASB15 Antibody (Center) (Cat. #AP5180c) western blot analysis in mouse lung tissue lysates (35ug/lane). This demonstrates the ASB15 antibody detected ASB15 protein (arrow).

ASB15 Antibody (Center) - Background

ASB15 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.

ASB15 Antibody (Center) - References

Szafranski, K., et al. *Genome Biol.* 8 (8), R154 (2007)
Kohroki, J., et al. *FEBS Lett.* 579(30):6796-6802(2005)
Yoshida, K. *Int. J. Mol. Med.* 16(2):343-347(2005)