

ASB8 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13410**Specification**

ASB8 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q9H765
Other Accession	NM_024095 , NP_077000
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Chicken, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32kDa KDa

ASB8 antibody - N-terminal region - Additional Information**Gene ID** 140461**Alias Symbol** **FLJ21255, MGC5540, PP14212****Other Names**

Ankyrin repeat and SOCS box protein 8, ASB-8, ASB8

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-ASB8 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

ASB8 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

ASB8 antibody - N-terminal region - Protein Information**Name** ASB8**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.

Cellular Location

Cytoplasm.

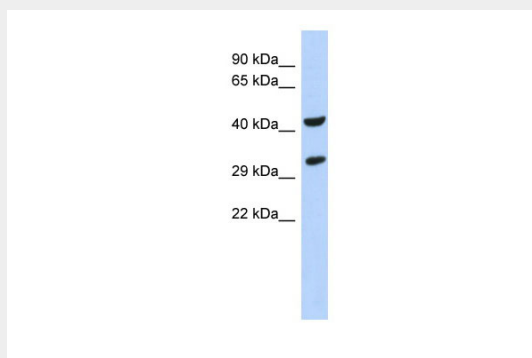
Tissue Location

Highest level of expression in skeletal muscle. Also expressed in heart, brain, placenta, liver, kidney and pancreas

ASB8 antibody - N-terminal region - 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](#)

ASB8 antibody - N-terminal region - Images

WB Suggested Anti-ASB8 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:312500

Positive Control: Human Pancreas

ASB8 antibody - N-terminal region - References

- Liu Y., et al. Biochem. Biophys. Res. Commun. 300:972-979(2003).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Van Damme P., et al. Proc. Natl. Acad. Sci. U.S.A. 109:12449-12454(2012).