

ASB14 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15475

Product Information

Application	WB
Primary Accession	A6NK59
Other Accession	NM_130387 , NP_569058
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	65331

Additional Information

Gene ID	142686
Alias Symbol	DKFZp313L0121
Other Names	Ankyrin repeat and SOCS box protein 14, ASB-14, ASB14
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-ASB14 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	ASB14 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

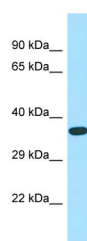
Name	ASB14
Function	May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Plays a role in the inhibition of cardiomyocyte nuclear proliferation by mediating the ubiquitination and degradation of MAPRE2.

References

Kile B.T.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DBJ databases.

Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Muzny D.M.,et al.Nature 440:1194-1198(2006).

Images



WB Suggested Anti-ASB14 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal Heart

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.