

NSA2 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15402

Product Information

Application	WB
Primary Accession	O95478
Other Accession	NM_014886 , NP_055701
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	30065

Additional Information

Gene ID	10412
Alias Symbol	CDK105, HCL-G1, HCLG1, HUSSY-29, HUSSY29, TINP1, YR-29
Other Names	Ribosome biogenesis protein NSA2 homolog, Hairy cell leukemia protein 1, TGF-beta-inducible nuclear protein 1, NSA2, TINP1
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-NSA2 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	NSA2 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	NSA2
Synonyms	TINP1
Function	Involved in the biogenesis of the 60S ribosomal subunit. May play a part in the quality control of pre-60S particles (By similarity).
Cellular Location	Nucleus, nucleolus.

References

Wu X.,et al.Genomics 60:161-171(1999).
Stanchi F.,et al.Yeast 18:69-80(2001).
Zhang J.S.,et al.Submitted (JUL-1998) to the EMBL/GenBank/DDBJ databases.
Scherl A.,et al.Mol. Biol. Cell 13:4100-4109(2002).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).

Images



WB Suggested Anti-NSA2 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'.