

Product datasheet for **TA339346**

ASF1B Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ASF1B antibody: synthetic peptide directed towards the middle region of human ASF1B. Synthetic peptide located within the following region: YHGQEFIRVGYVNNNEYLNPENPPMKPDFSQLQRNILASNPRVTRFH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	22 kDa
Gene Name:	anti-silencing function 1B histone chaperone
Database Link:	NP_060624 Entrez Gene 55723 Human Q9NVP2
Background:	This gene encodes a member of the H3/H4 family of histone chaperone proteins and is similar to the anti-silencing function-1 gene in yeast. The encoded protein is the substrate of the tousel-like kinase family of cell cycle-regulated kinases, and may play a key role in modulating the nucleosome structure of chromatin by ensuring a constant supply of histones at sites of nucleosome assembly. [provided by RefSeq, Jul 2008]



[View online »](#)

Synonyms: CIA-II

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Horse: 93%; Sheep: 93%; Rabbit: 93%; Zebrafish: 86%

Product images:



WB Suggested Anti-ASF1B Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate. ASF1B is supported by BioGPS gene expression data to be expressed in Jurkat