

## Product datasheet for **TA341814**

### Sin3b Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Sin3b antibody: synthetic peptide directed towards the N terminal of mouse Sin3b. Synthetic peptide located within the following region: LSEFGQFLPEAKRSLFTGNGSCEMNSGQKNEEKSLHNKKRSRPSLLRPV
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
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	105 kDa
Gene Name:	transcriptional regulator, SIN3B (yeast)
Database Link:	<a href="#">NP_033214</a> <a href="#">Entrez Gene 23309 Human</a> <a href="#">Entrez Gene 20467 Mouse</a> <a href="#">Q62141</a>
Background:	Sin3B is one of the Sin3 co-repressors act as a protein scaffold to recruit transcription factors via its four highly homologous paired amphipathic helix (PAH) domains.
Synonyms:	KIAA0700
Note:	Immunogen Sequence Homology: Mouse: 100%; Rat: 92%



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## Product images:



WB Suggested Anti-Sin3b Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: Human Thymus