

Product datasheet for **TA341560**

SUPV3L1 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-SUPV3L1 antibody: synthetic peptide directed towards the N terminal of human SUPV3L1. Synthetic peptide located within the following region: QGPSADGDVGAELTRPLDKNEVKKVLDKFKRKEIQKLGADYGDLARLFH
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:	88 kDa
Gene Name:	Suv3 like RNA helicase
Database Link:	NP_003162 Entrez Gene 6832 Human Q8IYB8
Background:	SUPV3L1 is an ATPase and DNA/RNA helicase able to unwind DNA/DNA, DNA/RNA and RNA/RNA duplexes inThe 5'-3' direction. SUPV3L1 may protect cells from apoptosis.
Synonyms:	SUV3
Note:	Immunogen Sequence Homology: Human: 100%; Bovine: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%; Rabbit: 93%; Guinea pig: 86%



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Product images:



WB Suggested Anti-SUPV3L1 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1:312500; Positive
Control: Human Muscle