

OriGene Technologies, Inc.

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Product datasheet for TA341609

DDX49 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-DDX49 antibody: synthetic peptide directed towards the N terminal of human DDX49. Synthetic peptide located within the following region: ELAYQIAEQFRVLGKPLGLKDCIIVGGMDMVAQALELSRKPHVVIATPGR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	53 kDa
Gene Name:	DEAD-box helicase 49
Database Link:	<u>NP_061943</u> <u>Entrez Gene 54555 Human</u> <u>Q9Y6V7</u>
Background:	The function of Anti-DDX49 has not yet been determined.
Synonyms:	R27090_2
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Guinea pig: 100%; Yeast: 77%; Zebrafish: 77%



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Product images:



WB Suggested Anti-DDX49 Antibody Titration: 2.5 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Thymus

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