

OriGene Technologies, Inc.

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Product datasheet for TA359272

RNase H2 subunit C (RNASEH2C) Rabbit Polyclonal Antibody

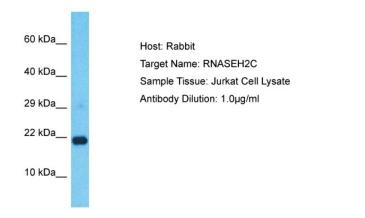
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human RNASEH2C
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	18kDa
Gene Name:	ribonuclease H2 subunit C
Database Link:	<u>NP_115569</u> <u>Entrez Gene 84153 Human</u> <u>Q8TDP1</u>
Background:	This gene encodes a ribonuclease H subunit that can cleave ribonucleotides from RNA:DNA duplexes. Mutations in this gene cause Aicardi-Goutieres syndrome-3, a disease that causes severe neurologic dysfunction. A pseudogene for this gene has been identified on chromosome Y, near the sex determining region Y (SRY) gene.
Synonyms:	AGS3; AYP1; FLJ20974; MGC22934



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Product images:



Host: Rabbit Target Name: RNASEH2C Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml

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