

#### OriGene Technologies, Inc.

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# Product datasheet for TA356723

### ESCO2 Rabbit Polyclonal Antibody

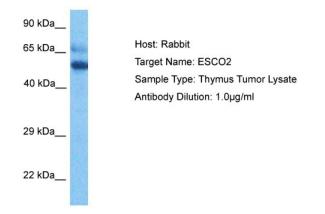
#### **Product data:**

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 ESCO2
Specificity:	<b>Expected reactivity</b> : Human <b>Homology</b> : Cow: 86%; Dog: 93%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 93%; Rabbit: 100%; Rat: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
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:	66 kDa
Gene Name:	establishment of sister chromatid cohesion N-acetyltransferase 2
Database Link:	<u>NP_001017420.1</u> <u>Entrez Gene 157570 Human</u> <u>Q56NI9</u>
Background:	This gene encodes a protein that may have acetyltransferase activity and may be required for the establishment of sister chromatid cohesion during the S phase of mitosis. Mutations in this gene have been associated with Roberts syndrome.
Synonyms:	2410004I17Rik; EFO2; RBS



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## **Product images:**



Host: Rabbit Target Name: ESCO2 Sample Tissue: Thymus Tumor lysates Antibody Dilution: 1ug/ml

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