

# Product datasheet for TA337607

## FAM36A (COX20) Rabbit Polyclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

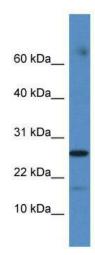
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-COX20 antibody: synthetic peptide directed towards the C terminal of human COX20. Synthetic peptide located within the following region: LGCWFHCRYNYAKQRIQERIAREEIKKKILYEGTHLDPERKHNGSSSN
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.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	13 kDa
Gene Name:	COX20 cytochrome c oxidase assembly factor
Database Link:	<u>NP_932342</u> <u>Entrez Gene 116228 Human</u> <u>Q5RI15</u>
Background:	COX20 is a multi-pass membrane protein. It belongs to the FAM36 family. The exact function of COX20 remains unknown.
Synonyms:	FAM36A
Note:	Immunogen Sequence Homology: Human: 100%; Rat: 90%; Mouse: 90%; Horse: 79%; Rabbit: 79%



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### **Product images:**



WB Suggested Anti-COX20 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human Muscle

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