

#### OriGene Technologies, Inc.

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# Product datasheet for TA342959

### **MON1A Rabbit Polyclonal Antibody**

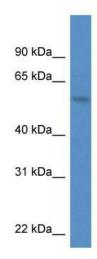
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MON1A antibody: synthetic peptide directed towards the C terminal of human MON1A. Synthetic peptide located within the following region: GIPDLRHFLYKSKSSGLFTSPEIEAPYTSEEEQERLLGLYQYLHSRAHNA
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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	55 kDa
Gene Name:	MON1 homolog A, secretory trafficking associated
Database Link:	<u>NP_001135973</u> <u>Entrez Gene 84315 Human</u> <u>Q86VX9</u>
Background:	MON1A plays an important in membrane trafficking through the secretory apparatus. Not involved in endocytic trafficking to lysosomes.
Synonyms:	SAND1
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Rabbit: 100%; Guinea pig: 100%; Mouse: 93%; Bovine: 93%; Zebrafish



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## **Product images:**



WB Suggested Anti-MON1A Antibody; Titration: 1.0 ug/ml; Positive Control: PANC1 Whole Cell

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