

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# **Product datasheet for TA334154**

### **CAPRIN2 Rabbit Polyclonal Antibody**

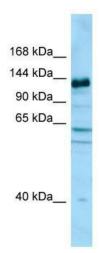
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-CAPRIN2 Antibody is: synthetic peptide directed towards the C- terminal region of Human CAPRIN2. Synthetic peptide located within the following region: YKRGGTSGGPRANSRAGWSDSSQVSSPERDNETFNSGDSGQGDSRSMTPV
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	124 kDa
Gene Name:	caprin family member 2
Database Link:	<u>NP_001002259</u> <u>Entrez Gene 65981 Human</u> <u>Q6IMN6</u>
Background:	The protein encoded by this gene may be involved in the transitioning of erythroblasts from a highly proliferative state to a terminal phase of differentiation. High level expression of the encoded protein can lead to apoptosis. Several transcript variants encoding different isoforms have been found for this gene.
Synonyms:	C1QDC1; EEG-1; EEG1; RNG140
Note:	Immunogen sequence homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Rat: 93%; Mouse: 93%



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## **Product images:**



WB Suggested Anti-CAPRIN2 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Brain

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