

Product datasheet for TA358108

OriGene Technologies, Inc.

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GCOM1 (POLR2M) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Human, Mouse, Rabbit, Rat

Homology: Cow: 86%; Dog: 79%; Guinea Pig: 86%; Human: 100%; Mouse: 100%; Rabbit: 86%;

Rat: 100%

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: 40kDa

Gene Name: polymerase (RNA) II subunit M

Database Link: NP 056347

Entrez Gene 81488 Human

P0CAP2

Background: This gene (GRINL1A) is part of a complex transcript unit that includes the gene for GRINL1A

combined protein (Gcom1). Transcription of this gene occurs at a downstream promoter, with at least three different alternatively spliced variants, grouped together as Gdown for GRINL1A downstream transcripts. The Gcom1 gene uses an upstream promoter for

transcription and also has multiple alternatively spliced variants.

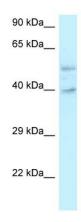
Synonyms: AA407243; AA408799; Al303746; AW553238; D9Wsu138e; Glurr; Grinl1a; mKIAA4185





Protein Families: Druggable Genome, Ion Channels: Other

Product images:



WB Suggested Anti-GRINL1A Antibody Titration: 1.0 ug/ml Positive Control: Placenta