

Product datasheet for TA357305

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Psmc1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

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

Zebrafish

Homology: Cow: 100%; Dog: 100%; Goat: 79%; Guinea Pig: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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: 48kDa

Gene Name: protease (prosome, macropain) 26S subunit, ATPase 1

Database Link: NP 032973

Entrez Gene 19179 Mouse

P62192

Background: The 26S protease is involved in the ATP-dependent degradation of ubiquitinated proteins.

The regulatory (or ATPase) complex confers ATP dependency and substrate specificity to the

26S complex.

Synonyms: MGC8541; MGC24583; P26S4; p56; S4





Product images:



WB Suggested Anti-Psmc1 Antibody Titration: 1.0 ug/ml

Positive Control: Mouse Heart