

## Product datasheet for TA355847

## Mcm10 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

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

Homology: Cow: 92%; Dog: 86%; Guinea Pig: 92%; Human: 100%; Mouse: 100%; Rabbit: 92%;

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:** 98kDa

Gene Name: minichromosome maintenance 10 replication initiation factor

**Database Link:** NP 081566

Entrez Gene 70024 Mouse

O0VBD2

Background: Mcm10 acts as a replication initiation factor that brings together the MCM2-7 helicase and

the DNA polymerase alpha/primase complex in order to initiate DNA replication. Additionally,

plays a role in preventing DNA damage during replication.

CNA43; DNA43; HsMCM10; MGC126776; PRO2249 Synonyms:



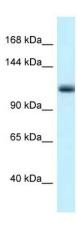
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## **Product images:**



WB Suggested Anti-Mcm10 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Pancreas