

## **Product datasheet for TA361420**

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## MLN64 (STARD3) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human STARD3

**Specificity: Expected reactivity**: Human

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 purifiedConjugation: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: 48 kDa

**Gene Name:** StAR related lipid transfer domain containing 3

Database Link: NP 001159409.1

Entrez Gene 10948 Human

Q14849

**Background:** This gene encodes a member of a subfamily of lipid trafficking proteins that are characterized

by a C-terminal steroidogenic acute regulatory domain and an N-terminal metastatic lymph node 64 domain. The encoded protein localizes to the membranes of late endosomes and may be involved in exporting cholesterol. Alternative splicing results in multiple transcript

variants.

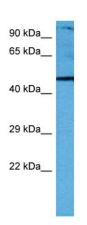
Synonyms: CAB1; es64; FLJ41370; MLN64

**Protein Families:** Transmembrane





## **Product images:**



Host: Rabbit

Target Name: STARD3

Sample Type: Leiomyosarcoma Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: STARD3

Sample Tissue: Human Leiomyosarcoma Tumor

lysates

Antibody Dilution: 1ug/ml