

## **Product datasheet for TA349249**

## **Rabbit Monoclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1000-5000

WB positive control: BSA protein

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** Fusion protein of human BSA

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 69 kDa

Background: Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca2+,

Na+, K+, fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood. Major zinc transporter in plasma, typically binds about

80% of all plasma zinc.



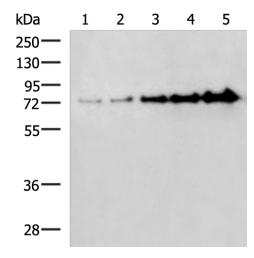
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## **Product images:**



Gel: 8%SDS-PAGE Lysate:  $0.025/0.05/0.1/0.2/0.4~\mu g$  Lane 1-5:  $0.025/0.05/0.1/0.2/0.4~\mu g$  BSA protein Primary antibody: TA349249 (BSA Antibody) at dilution 1/5000 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 20 seconds