

订购热线: 4008-898-798

# Anti-S100A11 antibody

**Cat. No.** ml123077

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-S100A11 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human S100A11

Reactivity Human, Mouse, Rat

Content0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol S100A11

Full name S100 calcium binding protein A11

Synonyms MLN70; S100C; HEL-S-43

Swissprot P31949

#### **Target Background**

The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in motility, invasion, and tubulin polymerization.



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### **Applications**

### Western blotting

Predicted band size:12 kDa Positive control:PC3 cells

Recommended dilution: 1000-5000

Gel: 12%SDS-PAGE

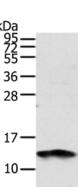
Lysate: 40 µg Lane: PC3 cells

Primary antibody: ml123077(S100A11 Antibody) at dilution

1/1000

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



## **ELISA**

Recommended dilution:2000-10000

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