# **MAA Lysine Polyclonal Antibody**

catalog number: E-AB-40543



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Description

**Reactivity** All

Immunogen MAA protein

Host Rabbit Isotype IgG

**Purification** Antigen Affinity Purification

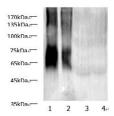
**Conjugation** Unconjugated

buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

**WB** 1:1000-2000

### Data



Western blot of anti-MAA Lysine Polyclonal Antibody at dilution of 1:1000. Lane 1: MAA-HSA (10ug/lane) Lane 2: MAA-HSA (5ug/lane), Lane 3: HSA (10ug/lane), Lane 4: HSA (5ug/lane).

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

#### Background

Malondialdehyde (MDA) and acetaldehyde (AA) react synergistically to form hybrid malondialdehyde–acetaldehyde (MAA) adducts . MAA adducts are unique among aldehyde–protein adducts in their stability, potent immunogenicity, ability to alter protein regulat

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