# antibodies -online.com





## Malondialdehyde Protein (MDA) (HSA)



| ( ) | 1 / | $\sim$   | KI / | 110 | Νę    |
|-----|-----|----------|------|-----|-------|
|     | 1// | $\vdash$ | I \/ | 1 ← | ٠// ٢ |
|     |     |          |      |     |       |

| Quantity:                     | 50 μg  |
|-------------------------------|--|
| Target:                       | Malondialdehyde (MDA)  |
| Origin:                       | Chemical   |
| Source:                       | Synthetic  |
| Purification tag / Conjugate: | This Malondialdehyde protein is labelled with HSA.                     |
| Application:                  | ELISA, Western Blotting (WB), Immunoprecipitation (IP), SDS-PAGE (SDS) |
| Product Details               |  |
| Purity:                       | > 95 %   |
|                               |  |

### **Target Details**

| Target:      | Malondialdehyde (MDA) |
|--------------|-----------------------|
| Abstract:    | MDA Products          |
| Target Type: | Chemical              |

#### **Application Details**

| Application Details |   |
|---------------------|---|
| Comment:            | The thermal stability is described by the loss rate of the target protein. The loss rate was    |
|                     | determined by accelerated thermal degradation test, that is, incubate the protein at 37 °C for  |
|                     | 48h, and no obvious degradation and precipitation were observed. (Referring from China          |
|                     | Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this |
|                     | protein is less than 5% within the expiration date under appropriate storage condition.         |
|                     |   |

### **Application Details**

| Restrictions:    | For Research Use only   |  |
|------------------|---|--|
| Handling         |   |  |
| Reconstitution:  | Reconstitute in sterile PBS, pH 7.2 - pH 7.4.                             |  |
| Handling Advice: | Avoid repeated freeze/thaw cycles   |  |
| Storage:         | 4 °C  |  |
| Storage Comment: | Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. |  |
| Expiry Date:     | 12 months   |  |