For Research Use Only

## HRP-conjugated Mouse-IgG Polyclonal antibody



Catalog Number: HRP-10283

2 Publications

**Basic Information** 

Catalog Number: HRP-10283 Size: 1000 µ g/ml Source: Rabbit

Isotype: IgG GenBank Accession Number:

GeneID (NCBI):
Full Name:
Calculated MW:
155 kDa
Observed MW:
25 kDa, 50-55 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:2000-1:10000

**Applications** 

**Tested Applications:** 

WB

Cited Applications:

WB

Species Specificity:

mouse
Cited Species:
mouse

Positive Controls:

WB: mouse serum,

**Background Information** 

This antibody detectes all the heavy and light chains total mouse IgG.

**Notable Publications** 

| Author     | Pubmed ID | Journal         | Application |
|------------|-----------|-----------------|-------------|
| Sha-Yi Mao | 39057431  | Mar Drugs       | WB          |
| Jinlei He  | 38185681  | Parasit Vectors |             |

Storage

Storage:

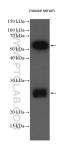
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



mouse serum were subjected to SDS PAGE followed by western blot with HRP-10283 (Mouse-IgG antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.