For Research Use Only

HRP-conjugated BSA Monoclonal antibody

Catalog Number: HRP-66201



Purification Method:

Protein G purification

WB 1:5000-1:50000

CloneNo.:

Basic Information

Catalog Number: GenBank Accession Number:

HRP-66201 GeneID (NCBI): 280717

100ul , Concentration: 1000 ug/ml by Full Name: 2D11G3 Nanodrop; Recommended Dilutions: bovine serum albumin

Source: Observed MW: Mouse 67 kDa

Isotype: lgG1

Applications

Tested Applications:

Species Specificity:

Positive Controls:

WB: bovine serum,

Background Information

BSA, also named as ALB and Bovine Serum albumin, is the main protein of plasma. It 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.

Storage

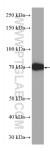
Storage:

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

PBS with 50% Glycerol, 0.05% Proclin300, pH 7.3. Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



bovine serum were subjected to SDS PAGE followed by western blot with HRP-66201 (BSA antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.