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Albumin Mouse mAb

Catalog Number: bsm-33201M

Target Protein: Albumin Concentration: 1mg/ml

Form: Size: 50ul/100ul/200ul

Liquid

Size: 200ug (PBS only)

Lyophilized

Note: Centrifuge tubes before opening. Reconstitute the lyophilized product in distilled

water. Optimal concentration should be determined by the end user.

Host: Mouse

Clonality: Monoclonal

Clone No.: 10D7
Isotype: IgG

Applications: WB (1:500-1000)

Reactivity: Cow, Goat

Predicted MW: 66 kDa

Purification: affinity purified by Protein G

Storage: Size:50ul/100ul/200ul

0.01M TBS (pH7.4) with 0.02% Proclin300 and 50% Glycerol.

Size: 200ug (PBS only)

0.01M PBS

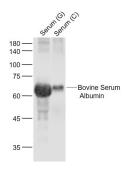
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes the most abundant protein in human blood. This protein functions in the

regulation of blood plasma colloid osmotic pressure and acts as a carrier protein for a wide range of endogenous molecules including hormones, fatty acids, and metabolites, as well as exogenous drugs. Additionally, this protein exhibits an esterase-like activity with broad substrate specificity. The encoded preproprotein is proteolytically processed to generate the mature protein. A peptide derived from this protein, EPI-X4, is an endogenous inhibitor

of the CXCR4 chemokine receptor. [provided by RefSeq, Jul 2016]

VALIDATION IMAGES



Sample: Lane 1: Serum (Goat) at 20 ug Lane 2: Serum (Cow) at 20 ug Primary: Anti-Bovine Serum Albumin (bsm-33201M) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 67 kD Observed band size: 67 kD