

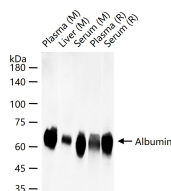
bsm-63200R**[Primary Antibody]****BioSS**
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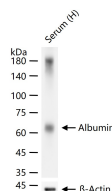
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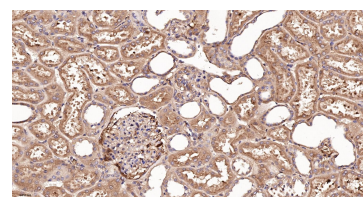
400-901-9800

Albumin Recombinant Rabbit mAb, Loading Control**DATASHEET****Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**CloneNo.:** 6F1**GeneID:** 213**SWISS:** P02768**Target:** Albumin**Immunogen:** A synthesized peptide derived from human Albumin: 160-190.**Purification:** affinity purified by Protein A**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.**Background:** Binds water, Ca²⁺, Na⁺, K⁺, fatty acids, hormones, bilirubin and drugs (Probable). Its main function is the regulation of the colloidal osmotic pressure of blood (Probable). Major zinc transporter in plasma, typically binds about 80% of all plasma zinc.**Applications:** WB (1:1000-10000)**IHC-P** (1:100-500)**IHC-F** (1:100-500)**IF** (1:100-500)**Reactivity:** Human, Mouse, Rat**Predicted MW.:** 69 kDa**Observed MW.:** 65 kDa**Subcellular Location:** Secreted**VALIDATION IMAGES**

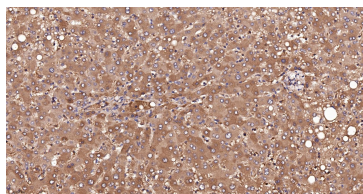
25 ug total protein per lane of various lysates (see on figure) probed with Albumin monoclonal antibody, unconjugated (bsm-63200R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



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Paraformaldehyde-fixed, paraffin embedded Human Kidney; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with Albumin Monoclonal Antibody, Unconjugated (bsm-63200R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Liver; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with Albumin Monoclonal Antibody, Unconjugated (bsm-63200R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.