

bsm-63200R**[Primary Antibody]**

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ANTIBODIES

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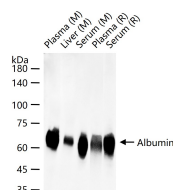
400-901-9800

Albumin Recombinant Rabbit mAb

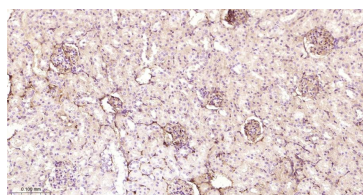
DATASHEET

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Mouse, Rat (predicted: Cow) Predicted MW.: 69 kDa Subcellular Location: Secreted
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, Ca ²⁺ , 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.		

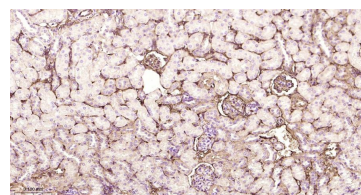
VALIDATION IMAGES



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.



Paraformaldehyde-fixed, paraffin embedded Rat Kidney; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation 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 Mouse Kidney; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation 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.