

bsm-61579R**[Primary Antibody]****Bioss**
ANTIBODIES

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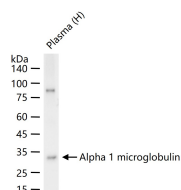
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Alpha 1 microglobulin Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200) Reactivity: Human Predicted MW.: 39 Subcellular Location: Secreted
Clonality: Recombinant	CloneNo.: 2H4	
GeneID: 259	SWISS: P02760	
Target: Alpha 1 microglobulin		
Immunogen: A synthesized peptide derived from human AMBP: 50-100/352.		
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: Antioxidant and tissue repair protein with reductase, heme-binding and radical-scavenging activities. Removes and protects against harmful oxidants and repairs macromolecules in intravascular and extravascular spaces and in intracellular compartments.		

— VALIDATION IMAGES —

25 ug total protein per lane of various lysates
(see on figure) probed with Alpha 1
microglobulin monoclonal antibody,
unconjugated (bsm-61579R) at 1:1000 dilution
and 4°C overnight incubation. Followed by
conjugated secondary antibody incubation at r.t.
for 60 min.