



## ALB Antibody [1G2]

CATALOG NUMBER: 70-090

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	ELISA, IHC, IP, WB
<b>APPLICATIONS:</b>	ALB Monoclonal Antibody can be used for immunohistochemistry (tested on parafin embedded tissues) starting at 1:200 and Western Blot starting at 1:2000.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>IMMUNOGEN:</b>	Purified human serum albumin protein.
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PURIFICATION:</b>	Ammonium Sulfate Precipitation
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol
<b>STORAGE CONDITIONS:</b>	ALB Monoclonal antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG1,k
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	ALB, Albumin (32 AA), Albumin (AA 34), Albumin, Growth-inhibiting protein 20, PRO1341, PRO0883, Serum albumin, PRO0903
<b>ACCESSION NO.:</b>	P02768
<b>PROTEIN GI NO.:</b>	113576
<b>OFFICIAL SYMBOL:</b>	ALB
<b>GENE ID:</b>	213

### Background

FOR RESEARCH USE ONLY

December 13, 2016