



## Native Mouse Serum Albumin (DAGC495)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Species</b>	Mouse
<b>Purity</b>	>95% (SDS-PAGE)
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, WB, SDS-PAGE
<b>Format</b>	Liquid
<b>Size</b>	1 mg, 10 mg, 100 mg
<b>Buffer</b>	PBS, pH 7.4
<b>Preservative</b>	None
<b>Storage</b>	Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

### BACKGROUND

<b>Introduction</b>	Mouse Serum Albumin is a type of globular protein and the most abundant protein present in mouse serum. Albumin in the blood mainly plays a role in maintaining osmotic pressure, buffering pH, carrier and nutrition. In the serum-free culture of animal cells, adding albumin can play a role in physiological and mechanical protection and as a carrier. Albumin is a negative acute phase indicator, the serum levels of which decrease by approximately 30% in response to disease, tissue injury or inflammation.
---------------------	---

<b>Keywords</b>	Mouse Serum Albumin; Albumin; ALB; MSA; Albumin
-----------------	---