



SPECIFICATION SHEET

Description:	Mouse anti- Human Serum Albumin (HSA) antibody				
Background:	Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin comprises about half of the blood serum protein. It is soluble and monomeric.				
Specificity:	Human				
Clone:	HA001				
Host Animal:	Mouse.				
Isotype:	IgG				
Immunogen:	Purified Human Serum Albumin				
Format:	Purified, Liquid				
Purification:	>90% pure. Chromatographically purified and supplied in PBS, pH 7.4.				
Concentration & Lot.:	3.6 mg/ml Lot: L180501				
Buffer:	PBS, pH 7.4				
Applications:	Detection of insulin of two-site enzyme immunoassay. Each laboratory should determine an optimum working titer for use in its particular application. The following pair is recommended for sandwich immunoassay: <table><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>L1K00402</td><td>L1K00401</td></tr></table>	<u>Capture</u>	<u>Detection</u>	L1K00402	L1K00401
<u>Capture</u>	<u>Detection</u>				
L1K00402	L1K00401				
Storage & Shelf life:	Store at -20 C for 3 years. Avoid multiple freeze/thaw cycles.				

FOR RESEARCH USE ONLY