

SPECIFICATION SHEET

Catalog #:	L1K00402	Lot #:	L180901				
Description:	Mouse anti- Human Serum Albumin 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:	HA002						
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. No preservatives added.						
Concentration:	2.45 mg/ml (OD280nm)						
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>L3I00402</td><td>L3I00401, L3I00403</td></tr></table>			<u>Capture</u>	<u>Detection</u>	L3I00402	L3I00401, L3I00403
<u>Capture</u>	<u>Detection</u>						
L3I00402	L3I00401, L3I00403						
Storage:	Store at -20 C. Avoid multiple freeze/thaw cycles.						