

SPECIFICATION SHEET

Product Name:	McAb to HGB	Catalog #:	L1K00502				
Description:	McAb to Human HGB (Human Hemoglobin)Monoclonal Antibody						
Specificity:	Human Hemoglobin. No cross-reactivity with Human Albumin, Ferritin.						
Clone:	1B5						
Host Animal:	Mouse. Hybridization of P3X63-Ag8.653 .myeloma cells with spleen cells from Balb/c mice.						
Isotype:	IgG ₁						
Source:	Ascites						
Immunogen:	Purified HGB from Healthy adults Blood						
Format:	Purified, Liquid						
Purification:	DEAE-chromatography						
Concentration&Lot:	Lot specific						
Buffer:	0.01M PBS, pH 7.4.						
Preservative:	None						
Applications:	Determination of HGB. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended antibody pair for immunoassay: <table><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>L1K00501</td><td>L1K00502</td></tr></table>			<u>Capture</u>	<u>Detection</u>	L1K00501	L1K00502
<u>Capture</u>	<u>Detection</u>						
L1K00501	L1K00502						
Storage&Shelf life:	Store at -20°C for 3 years. Avoid multiple freeze/thaw cycles.						