

## CERTIFICATE OF ANALYSIS

<b>Catalog #:</b>	H55902M	<b>Lot #:</b>	1F15222
<b>Description:</b>	MAb to Hemoglobin Monoclonal Antibody to Hemoglobin		
<b>Specificity:</b>	Human Hemoglobin. Does not cross-react with hemoglobin of the following species: bovine, chicken, horse, pig and sheep.		
<b>Host Animal:</b>	Mouse	<b>Isotype:</b>	IgG <sub>1</sub>
<b>Immunogen:</b>	Purified Human Hemoglobin		
<b>Format:</b>	Purified, Liquid		
<b>Purification:</b>	Protein G		
<b>Concentration:</b>	1.4 mg/mL (OD280)		
<b>Buffer:</b>	Phosphate Buffered Saline, pH 7.4		
<b>Preservative:</b>	None		
<b>Applications:</b>	May be used in Immunoassay to detect and quantitate human hemoglobin. Dilute in PBS or medium which is identical to that used in the assay system.		
<b>Storage:</b>	This product is stable for at least one year at -20°C to -70°C. Aliquot to avoid multiple freeze/thaw cycles.		
<b>Safety Note(s):</b>	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Quality Signature:



01 Jun 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**