

DATASHEET

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Hemoglobin Antibody (HRP)

Catalogue No.:abx108974

Hemoglobin Antibody (HRP) is a Rabbit Polyclonal antibody against Hemoglobin conjugated to HRP. Mouse Hemoglobin ProteinHemoglobin Is Involved In Oxygen Transport From The Lung To The Various Peripheral TissuesThe Alpha (Hba) And Beta (Hbb) Loci Determine The Structure Of The 2 Types Of Polypeptide Chains In Adult HemoglobinThe Normal Adult Hemoglobin Tetramer Consists Of Two Alpha Chains And Two Beta ChainsMutant Beta Globin Causes Sickle Cell AnemiaAbsence Of Beta Chain Causes Beta Zero ThalassemiaReduced Amounts Of Detectable Beta Globin Causes Beta Plus Thalassemia.

Target:	Hemoglobin
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
lmmunogen:	Mouse Hemoglobin protein (Native Protein).
Purity:	> 95%
Purification:	Protein G.
Form:	Liquid
Isotype:	IgG
Conjugation:	HRP
Storage:	Aliquot and store at -20 °C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
Note:	This product is for research use only.