

Datasheet for ABIN7539029
anti-Hemoglobin antibody



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Overview

Quantity:	1 mg
Target:	Hemoglobin
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Hemoglobin antibody is un-conjugated
Application:	ELISA, Lateral Flow (LF), Test (T), Immunoassay (IA), Detection (D)

Product Details

Purpose:	FOB mAb-Labeling
Isotype:	IgG1
Specificity:	Specific for Human hemoglobin. Negative for hemoglobin from pig bovine goat sheep horse chicken rabbit etc
Characteristics:	Monoclonal antibody to human hemoglobin
Purification:	Ion-exchange purified

Target Details

Target:	Hemoglobin
Abstract:	Hemoglobin Products

Application Details

Application Notes:	Capable of creating tests with sensitivity of 30 ng/mL or lower. No cross reaction with hemoglobin from other species.
Comment:	Recommended pair for double antibody immunoassay: Coating: A54-Ab2, labeling: A54-Ab1
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 mM NaCl 10 mM PBS pH 8.0 with 0.1 % Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C.