

Anti-Hemoglobin Antibody [Clone 08-03]

Catalog Number	LDG0056YA
Package	100 μg / Customized package

For full product information, images and publications, please visit our website.



Overview

Description

Hemoglobin (Hb) is the major component of red blood cell. Hb is a iron-containing oxygen transport protein which carriies oxygen from pulmonary alveolus to the cells. Hb is a quaternary structure that contains four subunits. Most common Hb is hemoblobin A $(\alpha 2\beta 2)$ in adult and hemoblobin F $(\alpha 2\gamma 2)$ in infant.

Product Note

Recommended dilution factor:

ELISA: 1:5000-20000

IP: 1:500-2000

Note: Working dilution for specific application should be determined by the investigator to obtain the best conditions.

Specifications Host Clonality Monoclonal Mouse Isotype **Clone Name** lgG1 clone 08-03 Reactivity Immunogen Human hemoglobin Human **Application** Conjugation ELISA, IP Unconjugated

Tainan Headquarters

Innovation & Research Center

CLD Center



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Lot-dependent, please refer to product label.

Specificity

HbA1c and HbA0 protein.

Storage Buffer

Phosphate Buffered Saline containing 0.03% ProClin 300, pH 7.4.

Form

Liquid

Instruction

Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C for long term storage.

Stability & Storage

This product is stable after storage at:

 2-8°C for 12 months under sterile conditions from date of receipt.

Briefly centrifuge vials before opening.

Disclaimer: For Research Use or Further Manufacturing Only.