

Anti-HBA1 monoclonal antibody, clone 8B5 (DCABH-498)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Mouse monoclonal to Hemoglobin
Antigen Description	Involved in oxygen transport from the lung to the various peripheral tissues.
Immunogen	Full length Human Hemoglobin.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	8B5
Purity	Protein A purified
Conjugate	Unconjugated
Applications	IP, ELISA, RIA
Format	Liquid
Size	100 µg
Buffer	Preservative: 0.05% Sodium azide; Constituents: 0.02% Potassium chloride, 0.79% Sodium chloride, 0.14% Potassium phosphate, 0.1% BSA
Preservative	0.05% Sodium Azide
Storage	Store at 4°C (up to 6 months). For long term storage store at -20°C

45-1 Ramsey Road, Shirley, NY 11967, USA
Email:info@creative-diagnostics.com
Tel: 1-631-624-4882 Fax: 1-631-938-8221
© Creative Diagnostics All Rights Reserved

GENE INFORMATION

Gene Name	HBA1 hemoglobin, alpha 1 [Homo sapiens]
Official Symbol	HBA1
Synonyms	HBA1; hemoglobin, alpha 1; hemoglobin subunit alpha; alpha-globin; alpha-1 globin; alpha-1-globin; alpha one globin; hemoglobin alpha chain; hemoglobin alpha-1 chain; hemoglobin alpha 1 globin chain; HBH; CD31; MGC126895; MGC126897;
Entrez Gene ID	3039
Protein Refseq	NP_000549
UniProt ID	D1MGQ2
Chromosome Location	16p13.3
Pathway	African trypanosomiasis, organism-specific biosystem; African trypanosomiasis, conserved biosystem; Malaria, organism-specific biosystem; Malaria, conserved biosystem; Selenium Pathway, organism-specific biosystem;

45-1 Ramsey Road, Shirley, NY 11967, USA
Email:info@creative-diagnostics.com
Tel: 1-631-624-4882 Fax: 1-631-938-8221
© Creative Diagnostics All Rights Reserved