



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com



[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

HBG1 polyclonal antibody (A01)

Catalog # : H00003047-A01

規格 : [50 uL]

List All

| Specification | Application Image |
|--|-------------------|
| Product Description: Mouse polyclonal antibody raised against a full-length recombinant HBG1. | ELISA |
| Immunogen: HBG1 (AAH10913, 1 a.a. ~ 147 a.a) full-length recombinant protein with GST tag. | |
| Sequence: MGHFTEEDKATITSLWGKVNVEDAGGETLGRLLWYPWTQRFFDSFGN LSSASAVMGNPKVKAHGKKVLTSLGDAIKHLDDLKGTFAQLSELHCDKLH VDPENFKLLGNLVTLVLAIFGKEFTPEVQASWQKMVTGVASALSSRYH | |
| Host: Mouse | |
| Reactivity: Human | |
| Quality Control Testing: Antibody Reactive Against Recombinant Protein. | |
| Storage Buffer: 50 % glycerol | |
| Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. | |
| MSDS:  Download | |
| Datasheet:  Download | |
| Applications | |
| ELISA | |
| Gene Information | |
| Entrez GeneID: 3047 | |
| GeneBank Accession#: BC010913 | |
| Protein Accession#: AAH10913 | |
| Gene Name: HBG1 | |
| Gene Alias: HBGA,HBGR,HSGGL1,PRO2979 | |
| Gene Description: hemoglobin, gamma A | |
| Omim ID: 142200 | |
| Gene Ontology: Hyperlink | |

Gene Summary: The gamma globin genes (HBG1 and HBG2) are normally expressed in the fetal liver, spleen and bone marrow. Two gamma chains together with two alpha chains constitute fetal hemoglobin (HbF) which is normally replaced by adult hemoglobin (HbA) at birth. In some beta-thalassemias and related conditions, gamma chain production continues into adulthood. The two types of gamma chains differ at residue 136 where glycine is found in the G-gamma product (HBG2) and alanine is found in the A-gamma product (HBG1). The former is predominant at birth. The order of the genes in the beta-globin cluster is: 5'-epsilon -- gamma-G -- gamma-A -- delta -- beta--3'. [provided by RefSeq]

Other Designations: A-gamma globin,gamma A hemoglobin,gamma globin,hemoglobin gamma-a chain,hemoglobin, gamma, regulator of

Related Disease

[beta-Thalassemia](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.