

Hemoglobin Native Protein

Mouse Hemoglobin

CATALOG # AAA81643	HOST Purified from Mouse erythrocytes	APPLICATIONS Western Blot, ELISA
------------------------------	---	--

PRODUCT SYNONYMS

Hemoglobin; Mouse Hemoglobin; haemoglobin; Hb; Hemoglobin native protein

PRODUCT SPECIFICATIONS

Host	Purified from Mouse erythrocytes
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid
Applicable Applications for Hemoglobin native protein	WB (Western Blot), ELISA
Peptide	Full length native Mouse Hemoglobin
Storage Buffer	PBS pH7.4
Preparation and Storage	Aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze / thaw cycles.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Hemoglobin native protein	Hemoglobin is involved in oxygen transport from the lung to the various peripheral tissues. The alpha (HBA) and beta (HBB) loci determine the structure of the 2 types of polypeptide chains in adult Hemoglobin. The normal adult Hemoglobin tetramer consists of two alpha chains and two beta chains. Mutant beta globin causes sickle cell anemia. Absence of beta chain causes beta zero thalassemia. Reduced amounts of detectable beta globin causes beta plus thalassemia.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	38234371
-----------	----------

NCBI Accession #	NP_940138.1
NCBI GenBank Nucleotide #	NC_002935.2
NCBI Official Full Name	hemoglobin

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/mouse-native-protein/hemoglobin/81643>