Product Datasheet

Recombinant Human Hemoglobin A2 His Protein NBP2-23111

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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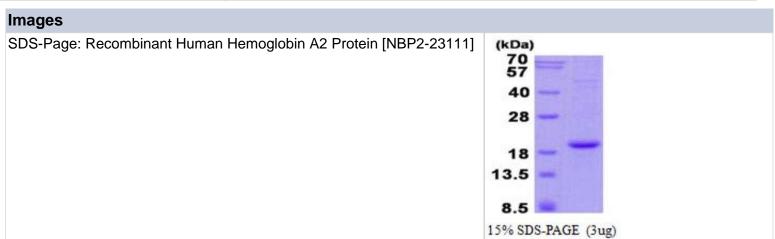
NBP2-23111

Recombinant Human Hemoglobin A2 His Protein

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Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.1 M NaCl, 20% glycerol, 2M UREA, 2 mM DTT
Target Molecular Weight	19.5 kDa

19.5 kDa
A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-142 of Human Hemoglobin A2
Source: E.coli
Amino Acid Sequence: MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSHMVL SPADKTNVKA AWGKVGAHAG EYGAEALERM FLSFPTTKTY FPHFDLSHGS AQVKGHGKKV ADALTNAVAH VDDMPNALSA LSDLHAHKLR VDPVNFKLLS HCLLVTLAAH LPAEFTPAVH ASLDKFLASV STVLTSKYR
3040
HBA2
Human

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.



Publications

Hornung T, O'Neill HA, Logie SC et al. ADAPT identifies an ESCRT complex composition that discriminates VCaP from LNCaP prostate cancer cell exosomes Nucleic Acids Res. 2020-01-28 [PMID: 31989173] (ELISA, Human)





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Products Related to NBP2-23111

MEP00B Erythropoietin/EPO [HRP]

NBP3-05569-100ul Hemoglobin A2 Antibody - BSA Free NBP2-43648 CS Citrate Synthase Antibody (1761) NBP1-47492 GATA-1 Antibody (4F5) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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