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## Hemoglobin Subunit alpha-A (HBAA) (AA 2-142) protein (His tag)



Go to Product page

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Quantity:	1 mg
Target:	Hemoglobin Subunit alpha-A (HBAA)
Protein Characteristics:	AA 2-142
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA
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Product Details	
Sequence:	VLSAADKNN VKGIFTKIAG HAEEYGAETL ERMFTTYPPT KTYFPHFDLS HGSAQIKGHG
	VLSAADKNN VKGIFTKIAG HAEEYGAETL ERMFTTYPPT KTYFPHFDLS HGSAQIKGHG KKVVAALIEA ANHIDDIAGT LSKLSDLHAH KLRVDPVNFK LLGQCFLVVV AIHHPAALTP
	KKVVAALIEA ANHIDDIAGT LSKLSDLHAH KLRVDPVNFK LLGQCFLVVV AIHHPAALTP
Sequence:	KKVVAALIEA ANHIDDIAGT LSKLSDLHAH KLRVDPVNFK LLGQCFLVVV AIHHPAALTP EVHASLDKFL CAVGTVLTAK YR
Sequence: Specificity:	KKVVAALIEA ANHIDDIAGT LSKLSDLHAH KLRVDPVNFK LLGQCFLVVV AIHHPAALTP EVHASLDKFL CAVGTVLTAK YR  Gallus gallus (Chicken)
Sequence: Specificity:	KKVVAALIEA ANHIDDIAGT LSKLSDLHAH KLRVDPVNFK LLGQCFLVVV AIHHPAALTP EVHASLDKFL CAVGTVLTAK YR  Gallus gallus (Chicken)  Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Sequence:  Specificity: Characteristics:	KKVVAALIEA ANHIDDIAGT LSKLSDLHAH KLRVDPVNFK LLGQCFLVVV AIHHPAALTP EVHASLDKFL CAVGTVLTAK YR  Gallus gallus (Chicken)  Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.
Sequence:  Specificity: Characteristics:  Purity:	KKVVAALIEA ANHIDDIAGT LSKLSDLHAH KLRVDPVNFK LLGQCFLVVV AIHHPAALTP EVHASLDKFL CAVGTVLTAK YR  Gallus gallus (Chicken)  Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.

#### **Target Details**

Target Type:	Viral Protein
Background:	Recommended name: Hemoglobin subunit alpha-A.  Alternative name(s): Alpha-A-globin Hemoglobin alpha-A chain
UniProt:	P01994

### **Application Details**

#### Comment:

The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

#### Handling

Format:	Lyophilized	
Concentration:	0.2-2 mg/mL	
Buffer:	Tris-based buffer, 50 % glycerol	
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.	