## Horse Cytochrome b5 (CYB5A) ELISA Kit

Catalog No: #EK11046

Package Size: #EK11046-1 48T #EK11046-2 96T



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from Cl Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage				
ApplicationsELISASpecies ReactivityHorse (Equus caballus; Equine)Other NamesCYB5; MCB5; cytochrome b-5[cytochrome b5 (microsomal) microsomal cytochrome b5[type 1 cyt-b5Accession No.P00170UniprotP00170StorageThe stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition. The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from CH 	Product Name	Horse Cytochrome b5 (CYB5A) ELISA Kit		
Species Reactivity Horse (Equus caballus; Equine)   Other Names CYB5; MCB5; cytochrome b-5[cytochrome b5 (microsomal)]microsomal cytochrome b5[type 1 cyt-b5   Accession No. P00170   Uniprot P00170   Storage The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition.   The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from CH Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage	Brief Description	ELISA Kit		
Other Names CYB5; MCB5; cytochrome b-5[cytochrome b5 (microsomal)]microsomal cytochrome b5[type 1 cyt-b5   Accession No. P00170   Uniprot P00170   Storage The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition.   The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from Cl Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage	Applications	ELISA		
Accession No. P00170   Uniprot P00170   Storage The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition.   The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from CH Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage	Species Reactivity	Horse (Equus caballus; Equine)		
Uniprot P00170 Storage The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition. The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from Cl Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage	Other Names	CYB5; MCB5; cytochrome b-5 cytochrome b5 (microsomal) microsomal cytochrome b5 type 1 cyt-b5		
Storage The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition.   The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from CH Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage	Accession No.	P00170		
within the expiration date under appropriate storage condition. The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from Cl Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage	Uniprot	P00170		
The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from Cl Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage	Storage	The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5%		
and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from Cl Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage		within the expiration date under appropriate storage condition.		
Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage		The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days,		
		and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from China		
		Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage		
at 37C can be considered as 6 months at 2 - 8C, which means 7 days at 37C equaling 12 months at 2 - 8C		at 37C can be considered as 6 months at 2 - 8C, which means 7 days at 37C equaling 12 months at 2 - 8C).		

Application Details		
Detect Range:Request Informati	n	
Sensitivity:Request Information		
Sample Type:Serum, Plasma, O	her biological fluids	
Sample Volume: 1-200 µL		
Assay Time:1-4.5h		
Detection wavelength:450 nm		

## **Product Description**

Detection Method:SandwichTest principle:This assay employs a two-site sandwich ELISA to quantitate CYB5A in samples. An antibody specific for CYB5A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyCYB5A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for CYB5A is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of CYB5A bound in the initial step. The color development is stopped and the intensity of the color is measured.

Note: This product is for in vitro research use only