# **Product Datasheet**

# Human ARNT/HIF-1 beta - Ready-To-Use ELISA Kit (Colorimetric) NBP3-31945

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-31945

Human ARNT/HIF-1 beta - Ready-To-Use FLISA Kit (Colorimetric)

Human ARNT/HIF-1 beta - Ready	/-To-Use ELISA Kit (Colorimetric)	
Product Information		
Unit Size	1 Kit	
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.	
Storage	Storage of components varies. See protocol for specific instructions.	
<b>Product Description</b>		
Description	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time.  Assay Length: 3 hours	
Gene ID	405	
Gene Symbol	ARNT	
Species	Human	
Kit Components	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual	
Standard Curve Range	0.156 - 10 ng/mL (example only; lot dependent)	
Sensitivity	0.067 ng/mL (example only; lot dependent)	
Inter Assay	%CV < 12 (example only; lot dependent)	
Intra Assay	%CV < 10 (example only; lot dependent)	
Assay Type	Sandwich ELISA	
Suitable Sample Type	Tissue homogenates, cell lysates and other biological fluids	
Sample Volume	100 uL	
Product Application Details		
Applications	ELISA	

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA





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# **Products Related to NBP3-31945**

H00000405-P01-10ug	Recombinant Human ARNT/HIF-1 beta GST (	N-Term) Protein
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NB100-105 HIF-1 alpha Antibody (H1alpha67)

NB100-124 ARNT/HIF-1 beta Antibody (H1beta234) - BSA Free

NB100-122 HIF-2 alpha/EPAS1 Antibody - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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