# **Product Datasheet**

# Rat Cytochrome P450 1A1 ELISA Kit (Colorimetric) NBP3-42441

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-42441

**Recommended Dilutions** 

Rat Cytochrome P450 1A1 ELISA Kit (Colorimetric)

That Sylverment for 1717 Eller (Colormound)	
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.
Product Description	
Description	Assay time: 3 hours
Gene ID	1543
Gene Symbol	CYP1A1
Species	Rat
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.312 - 20 ng/mL
Sensitivity	0.124 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Suitable Sample Type	Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA



ELISA



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### **Products Related to NBP3-42441**

NB100-124 ARNT/HIF-1 beta Antibody (H1beta234) - BSA Free NBP2-37526 Cytochrome P450 1A1 Antibody (6G5) - BSA Free

NB100-128 AHR Antibody

NB600-326 GST Epitope Tag 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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