## **Product Datasheet**

# Rat TLR2 ELISA Kit (Colorimetric) NBP2-76475

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP2-76475

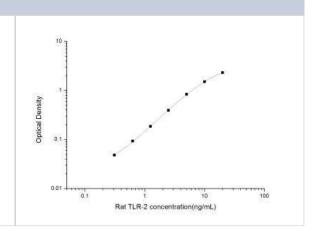
Rat TLR2 ELISA Kit (Colorimetric)

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.
Product Description	
Gene ID	7097
Gene Symbol	TLR2
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat TLR-2 in samples. No significant cross-reactivity or interference between Rat TLR-2 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 4.29%
Intra Assay	CV% < 5.48%
Assay Type	Sandwich-ELISA
Spiking Recovery	84-100%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	

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Applications	ELISA
Recommended Dilutions	ELISA

### **Images**

ELISA: Rat TLR2 ELISA Kit (Colorimetric) [NBP2-76475] - Standard Curve Reference





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#### **Products Related to NBP2-76475**

NB100-56720PEP TLR2 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-56722 TLR2 Antibody (TL2.1) - BSA Free

D6050 IL-6 [HRP]

#### 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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