

### Datasheet for ABIN6220292

# **Oxytocin ELISA Kit**



#### Overview

Quantity:	96 tests
Target:	Oxytocin (OXT)
Reactivity:	Pig
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

### **Product Details**

Purpose:	Pig Oxytocin Receptor ELISA Kit is an ELISA Kit against Oxytocin Receptor.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	0.094 ng/mL

### **Target Details**

Target:	Oxytocin (OXT)
Alternative Name:	Oxytocin (OXT Products)
Target Type:	Hormone
Pathways:	Myometrial Relaxation and Contraction, Feeding Behaviour

## **Application Details**

Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less
	than 5 % within the expiration date under appropriate storage conditions. To minimize
	performance fluctuations, operation procedures and lab conditions should be strictly controlled.
	It is also strongly suggested that the whole assay is performed by the same user throughout.
	Recommended dilutions: Optimal dilutions/concentrations should be determined by the end
	user.
Plate:	Pre-coated Pre-coated
Restrictions:	For Research Use only
Handling	
Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.