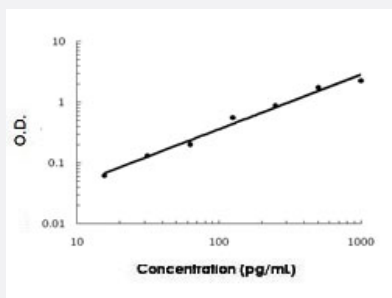


# Tnf (Rat) ELISA Kit

Catalog # KA5619      Size 1 Kit

## Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

## Specification

<b>Product Description</b>	Tnf (Rat) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for the quantitative measurement of rat Tnf in cell culture supernates, cell lysates, serum and plasma (heparin, EDTA).
<b>Suitable Sample</b>	Cell culture supernates, Cell lysates, Serum and Plasma (heparin, EDTA)
<b>Sample Volume</b>	100 uL
<b>Label</b>	HRP-conjugated
<b>Detection Method</b>	Colorimetric
<b>Assay Type</b>	Quantitative
<b>Calibration Range</b>	15.6 to 1000 pg/mL (cell culture supernates), 7.8 to 500 pg/mL (serum, plasma)
<b>Reactivity</b>	Rat
<b>Regulatory Status</b>	For research use only (RUO)
<b>Quality Control Testing</b>	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
<b>Storage Instruction</b>	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

## Applications

- Quantification

## Gene Info — Tnf

Entrez GeneID	<a href="#">24835</a>
Gene Name	Tnf
Gene Alias	MGC124630, RATTNF, TNF-alpha, Tnfa
Gene Description	tumor necrosis factor (TNF superfamily, member 2)
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	O
Other Designations	tumor necrosis factor superfamily member 2 tumor necrosis factor superfamily, member 2 tumor necrosis factor alpha tumor necrosis factor superfamily, member 2 tumor necrosis factor, alpha (cachectin) tumor necrosis factor-alpha