NGAL (monkey) ELISA kit

A colorimetric immunometric ELISA kit for the rapid measurement of NGAL in pig samples. Absorbance is read at 450nm.

NGAL (also known as Lipocalin-2 or Neutrophil Gelatinase-associated Lipocalin) is a small, ~25kDa secreted protein expressed in epithelial tissues throughout the body.

Ordering Information

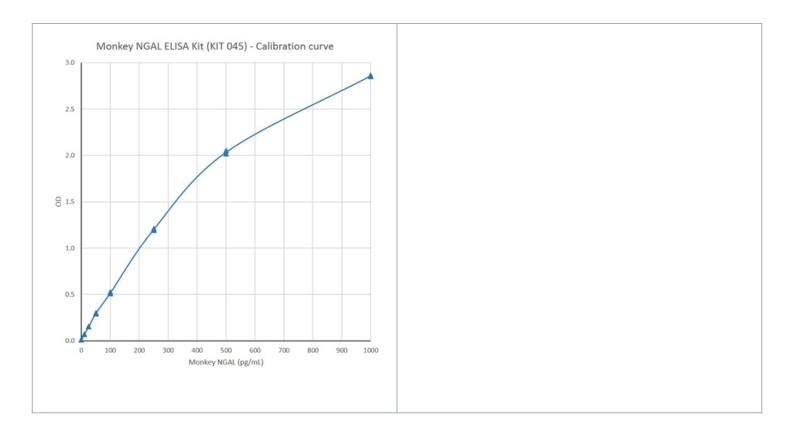
Order Online »

BPD-KIT-045 96 wells

Manuals, SDS & CofA

View Online »

- Ready-to-use pre-coated plate and individual calibrators save time and reduce errors
- Easy-to-use convenient storage at 4°C with room temperature incubations
- Rapid results in just 4 hours from up to 40 samples in duplicate



Handling & Storage

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Neutrophil gelatinase-associated lipocalin, Lipocalin 2, Siderocalin, Oncogene 24p3

Application Colorimetric detection, ELISA

Application Notes For the quantitative determination of NGAL in monkey urine, plasma, serum, tissue

extracts, or culture supernatants.

Assay Time <4 hours

Compatibility This product is compatible with the Absorbance 96 Plate Reader.

Contents Microtiter Plate, Sample Diluent Conc., Monkey NGAL Calibrator Stock, Wash Solution

Conc., Biotinylated Monkey-NGAL Antibody, HRP-Streptavidin, TMB Substrate, Stop

Solution

Sensitivity 1.5 pg/ml (range 10-200 pg/ml)

Species Reactivity Monkey

Technical Info / Product

Notes

For the manual please click here.

Wavelength 450 nm