## For Research Use Only

## IKBKE Polyclonal antibody

Catalog Number: 21431-1-AP



**Purification Method:** 

Antigen affinity purification

**Basic Information** 

Catalog Number:

21431-1-AP

Size: 213 µg/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG16037

epsilon Calculated MW:

BC107812

9641 **UNIPROT ID:** 

Q14164 Full Name:

GeneID (NCBI):

716 aa, 80 kDa

GenBank Accession Number:

inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase

**Applications** 

**Tested Applications:** 

**ELISA** 

Species Specificity:

human

**Background Information** 

IKBKE is a serine/threonine kinase that plays an essential role in regulating inflammatory responses to viral infection, through the activation of the type I IFN, NF-kappa-B and STAT signaling. It is also involved in TNFA and inflammatory cytokines, like Interleukin-1, signaling.

Storage

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data