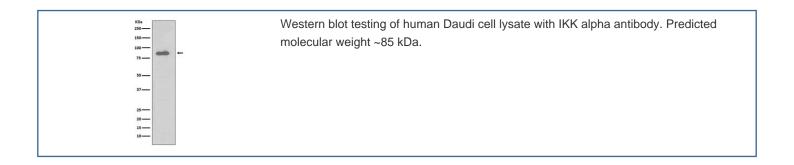


# IKK alpha Antibody [clone GOD-3] (RQ4721)

Catalog No.	Formulation	Size
RQ4721	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

#### **Bulk quote request**

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	GOD-3
Purity	Affinity purified
UniProt	O15111
Applications	Western Blot : 1:5000-1:20000
Limitations	This IKK alpha antibody is available for research use only.



#### **Description**

The CHUK gene encodes a member of the serine/threonine protein kinase family. The encoded protein, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites that trigger the degradation of the inhibitor via the ubiquination pathway, thereby activating the transcription factor. [RefSeq]

### **Application Notes**

Optimal dilution of the IKK alpha antibody should be determined by the researcher.

### **Immunogen**

A synthetic peptide specific to human IKK alpha / CHUK was used as the immunogen for the IKK alpha antibody.

## **Storage**

Store the IKK alpha antibody at -20oC.