# antibodies -online.com





## anti-IKKi/IKKe antibody (AA 686-716)

3 Images



Go to Product page

1//(			

0.4 mL		
IKKi/IKKe (IKBKE)		
AA 686-716		
Human		
Rabbit		
Polyclonal		
This IKKi/IKKe antibody is un-conjugated		
Western Blotting (WB), ELISA, Immunohistochemistry (IHC)		
A portion of amino acids 686-716 from the human protein was used as the immunogen for this		
IKKE antibody.		
lg Fraction		
Antigen affinity purified		
IKKi/IKKe (IKBKE)		
IKKi/IKKe (IKBKE) IKKE (IKBKE Products)		
IKKE (IKBKE Products)		
·		

regulating cellular metabolism, transcription, cell cycle progression, cytoskeletal rearrangement and cell movement, apoptosis, and differentiation. With more than 500 gene products, the protein kinase family is one of the largest families of proteins in eukaryotes. The family has been classified in 8 major groups based on sequence comparison of their tyrosine (PTK) or serine/threonine (STK) kinase catalytic domains. The AGC kinase group consists of 63 kinases including the cyclic nucleotide-regulated protein kinase (PKA & PKG) family, the diacylglycerolactivated/phospholipid-dependent protein kinase C (PKC) family, the related to PKA and PKC (RAC/Akt) protein kinase family, the kinases that phosphorylate G protein-coupled receptors family (ARK), and the kinases that phosphorylate ribosomal protein S6 family (RSK).

UniProt:

Q14164

Cascades

Pathways:

TLR Signaling, Activation of Innate immune Response, Hepatitis C, Toll-Like Receptors

#### **Application Details**

Application	Notes:

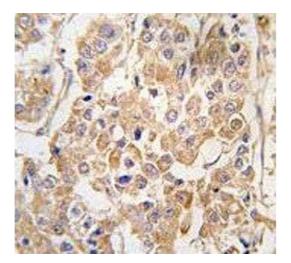
Titration of the IKKE antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,IHC (Paraffin): 1:50-1:100

Restrictions:

For Research Use only

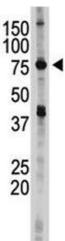
#### Handling

Format:	Liquid	
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Aliquot the IKKE antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.	



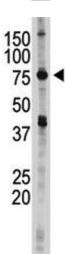
### **Immunohistochemistry**

**Image 1.** IHC analysis of FFPE human breast carcinoma tissue stained with the IKKE antibody



#### **Western Blotting**

**Image 2.** IKKE antibody used in western blot to detect IKKE in 293 cell lysate



#### **Western Blotting**

**Image 3.** IKKE antibody used in western blot to detect IKKE in 293 cell lysate