# **Product Datasheet**

# IKK epsilon/IKBKE Antibody (JU06-72) NBP2-75537

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP2-75537

IKK epsilon/IKBKE Antibody (JU06-72)

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Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JU06-72
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	80 kDa
Product Description	
Host	Rabbit

Immunogen	Synthetic peptide within Human IKK epsilon/IKBKE aa 26-75 / 716. (SwissProt: Q14164 Human)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-

## **Images**

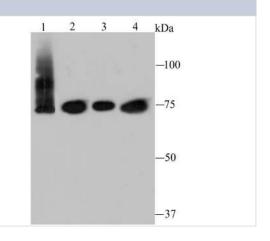
Gene Symbol

**Species** 

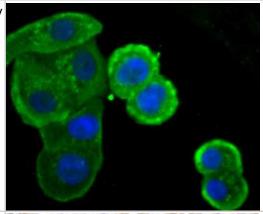
Western Blot: IKK epsilon/IKBKE Antibody (JU06-72) [NBP2-75537] - Analysis of IKBKE on different cell lysates using anti-IKBKE antibody at 1/500 dilution. Positive control: Lane 1: Hela Lane 2: Raji Lane 3: MCF-7 Lane 4: Jurkat

Paraffin 1:50-1:200

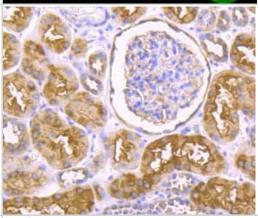
IKBKE Human



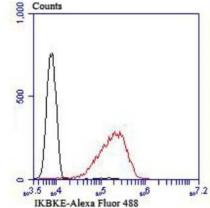
Immunocytochemistry/Immunofluorescence: IKK epsilon/IKBKE Antibody (JU06-72) [NBP2-75537] - Staining IKBKE in SK-Br-3 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



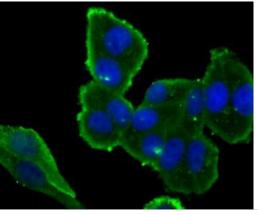
Immunohistochemistry-Paraffin: IKK epsilon/IKBKE Antibody (JU06-72) [NBP2-75537] - Analysis of paraffin-embedded human kidney tissue using anti-IKBKE antibody. Counter stained with hematoxylin.



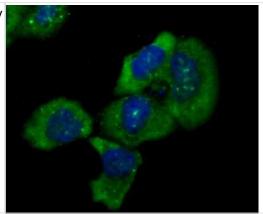
Flow Cytometry: IKK epsilon/IKBKE Antibody (JU06-72) [NBP2-75537] - Analysis of Jurkat cells with IKBKE antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor® 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Immunocytochemistry/Immunofluorescence: IKK epsilon/IKBKE Antibody (JU06-72) [NBP2-75537] - Staining IKBKE in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: IKK epsilon/IKBKE Antibody (JU06-72) [NBP2-75537] - Staining IKBKE in JAR cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

# Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

## **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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