# **Product Datasheet**

# IKK gamma Antibody - BSA Free NBP1-84681

Unit Size: 0.1 ml

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

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# NBP1-84681

IKK gamma Antibody - BSA Free

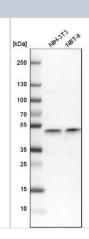
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Host	Rabbit
Gene ID	8517
Gene Symbol	IKBKG
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HLWKSQLCEMVQPSGGPAADQDVLGEESPLGKPAMLHLPSEQGAPETLQRC LEENQELRDAIRQSNQILRERCEELLHFQASQREEKEFLMCKFQEARKLVERL GLEKLDLKRQKEQAL

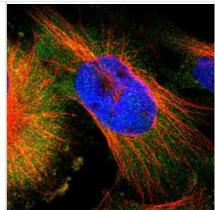
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

# **Images**

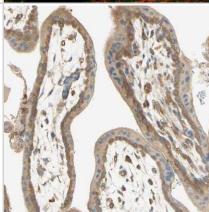
Western Blot: IKK gamma Antibody [NBP1-84681] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



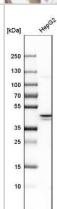
Immunocytochemistry/Immunofluorescence: IKK gamma Antibody [NBP1-84681] - Immunofluorescent staining of human cell line U-251 MG shows localization to cytosol.



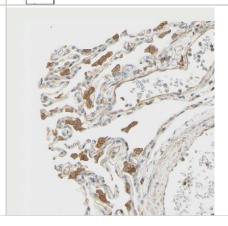
Immunohistochemistry-Paraffin: IKK gamma Antibody [NBP1-84681] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



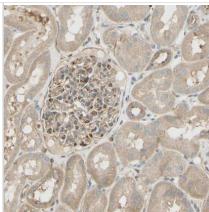
Western Blot: IKK gamma Antibody [NBP1-84681] - Analysis in human cell line HepG2.



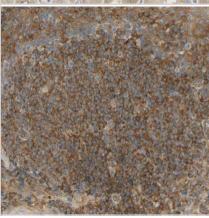
Immunohistochemistry-Paraffin: IKK gamma Antibody [NBP1-84681] - Staining of human lung shows moderate cytoplasmic positivity in macrophages.



Immunohistochemistry-Paraffin: IKK gamma Antibody [NBP1-84681] - Staining of human kidney shows moderate cytoplasmic positivity in cells in glomeruli.



Immunohistochemistry-Paraffin: IKK gamma Antibody [NBP1-84681] - Staining of human tonsil shows moderate cytoplasmic positivity in germinal center cells.





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## **Products Related to NBP1-84681**

NBP1-84681PEP IKK gamma Recombinant Protein Antigen

NBP2-26504 IKK gamma Inhibitor Peptide Set

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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