

Rabbit anti-IKK gamma antibody, clone SQab1868 (monoclonal)

Clone no. SQab1868

MONOSAN

Product name	Rabbit anti-IKK gamma antibody, clone SQab1868 (monoclonal)
Host	Rabbit
Applications	FC, IHC-P, IP, WB
Species reactivity	Human, Bovine, Monkey
Conjugate	-
Immunogen	Synthetic peptide around the N-terminus of IKK gamma.
Isotype	-
Clonality	Monoclonal
Clone number	SQab1868
Size	100 ul
Concentration	n/a
Format	Purification with Protein A.
Storage buffer	PBS, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.
Storage until expiry date	-20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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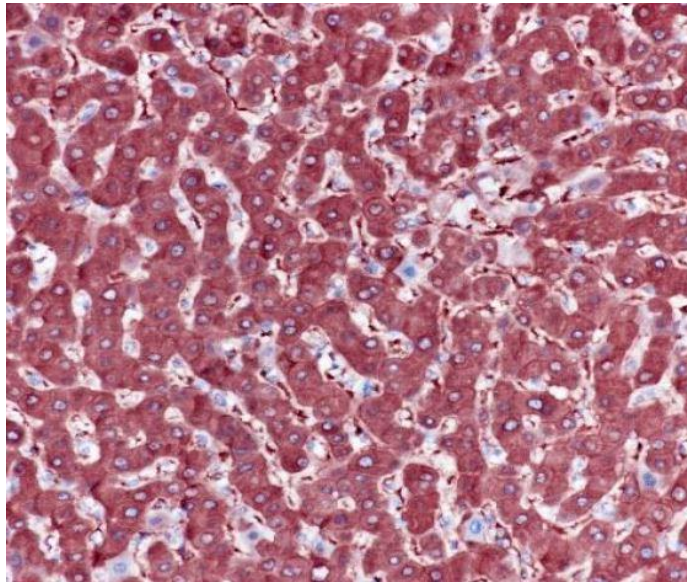
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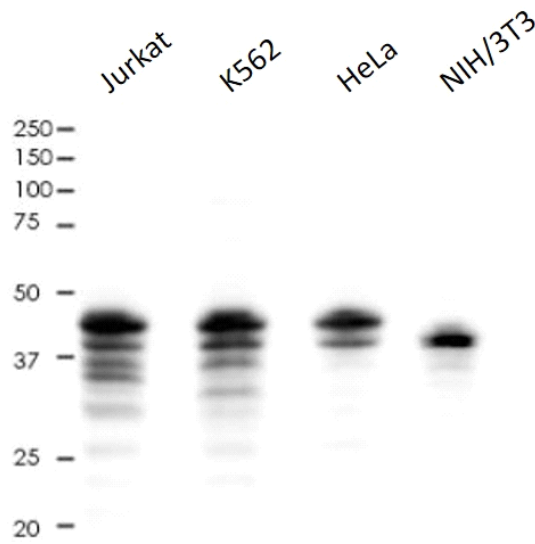
Additional info

Application note: IHC-P: Antigen Retrieval: Heat mediated was performed using Tris/EDTA buffer pH 9.0.* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. Storage instruction: For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. Background: IKK gamma is a regulatory subunit of the inhibitor of kappaB kinase (IKK) complex, which activates NF-kappaB resulting in activation of genes involved in inflammation, immunity, cell survival, and other pathways. Mutations in this gene result in incontinentia pigmenti, hypohidrotic ectodermal dysplasia, and several other types of immunodeficiencies. A pseudogene highly similar to this locus is located in an adjacent region of the X chromosome. [provided by RefSeq, Mar 2016]

Images



Immunohistochemistry: Formalin-fixed and paraffin-embedded liver tissue stained with anti-IKK gamma antibody [SQab1868] at 1:200 dilution. Antigen Retrieval: Heat mediated was performed using Tris/EDTA buffer pH 9.0.



Western blot: 10 µg of Jurkat, K562, HeLa and NIH/3T3 cell lysates stained with anti-IKK gamma antibody [SQab1868] at 1:2000 dilution.

References

1. -
2. -
3. -
4. -
5. -

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