

## Product Datasheet

### IKBKG (Ab-85) Antibody (orb684807)

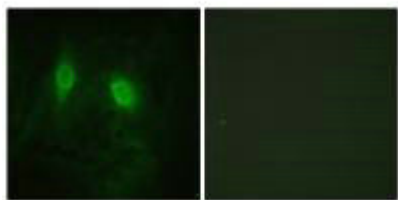
|                            |                                                                                                                                                    |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | IKBKG (Ab-85) Antibody                                                                                                                             |
| <b>Species/Host</b>        | Rabbit                                                                                                                                             |
| <b>Reactivity</b>          | Human, Mouse                                                                                                                                       |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                       |
| <b>Tested Applications</b> | ELISA, IF, WB                                                                                                                                      |
| <b>Immunogen</b>           | Synthesized non-phosphopeptide derived from Human IKK- $\gamma$ around the phosphorylation site of serine 85 (Q-A-S(p)-Q-R).                       |
| <b>Target</b>              | IKBKG                                                                                                                                              |
| <b>Preservatives</b>       | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| <b>Form/Appearance</b>     | liquid                                                                                                                                             |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.            |
| <b>Note</b>                | For research use only                                                                                                                              |
| <b>Isotype</b>             | IgG                                                                                                                                                |
| <b>Clonality</b>           | Polyclonal                                                                                                                                         |
| <b>Uniprot ID</b>          | <b>Q9Y6K9</b>                                                                                                                                      |
| <b>Dilution Range</b>      | WB: 1: 500-1: 3000, IF: 1: 100-1: 500                                                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                    |

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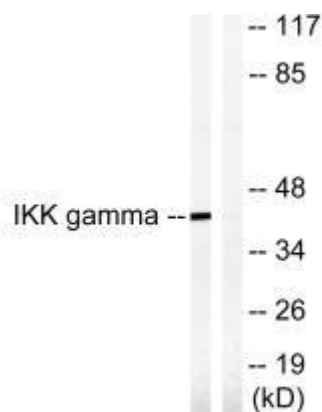
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Immunofluorescence analysis of HeLa cells using IKBKG (Ab-85) antibody



Western blot analysis of HepG2 cells using IKBKG (Ab-85) antibody

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