

# IKK alpha Polyclonal Antibody

| Product Details    |                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------|
| Size               | 100 µL                                                                                                     |
| Species Reactivity | Human                                                                                                      |
| Host/Isotype       | Rabbit / IgG                                                                                               |
| Class              | Polyclonal                                                                                                 |
| Type               | Antibody                                                                                                   |
| Conjugate          | Unconjugated                                                                                               |
| Immunogen          | A synthetic peptide corresponding to a sequence within amino acids 600-700 of human IKK alpha (NP_0012693) |
| Form               | liquid                                                                                                     |
| Concentration      | 1.79 mg/mL                                                                                                 |
| Purification       | Affinity Chromatography                                                                                    |
| Storage buffer     | PBS, pH 7.3, with 50% glycerol                                                                             |
| Contains           | 0.01% thimerosal                                                                                           |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles                                                                           |
| RRID               | AB_2804143                                                                                                 |

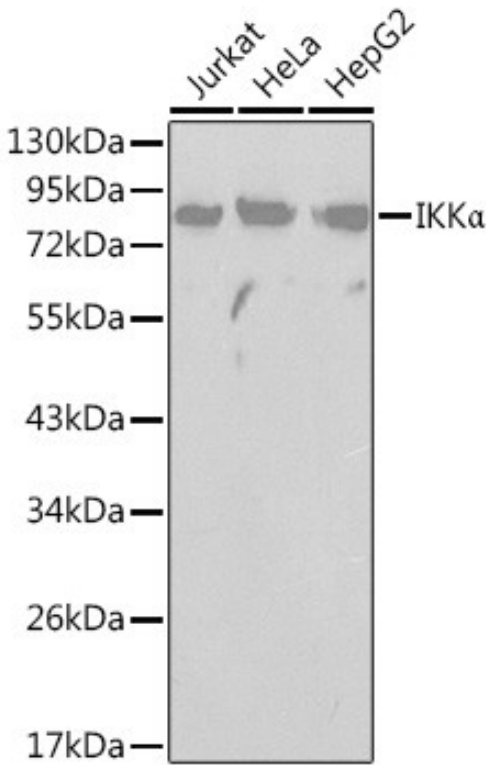
| Applications      | Tested Dilution | Publications |
|-------------------|-----------------|--------------|
| Western Blot (WB) | 1:500-1:2,000   | -            |

## Product Specific Information

Positive Samples: Jurkat, HeLa, HepG2; Cellular Location: Cytoplasm, Nucleus

Immunogen sequence: VLKELFGHLS KLLGCKQKII DLLPKVEVAL SNIKEADNTV MFMQGKRQKE IWHLLKIACT QSSARSLVGS SLEGAVTPT SAWLPPTSAE HDHSLSCVVT P

Product Images For IKK alpha Polyclonal Antibody



IKK alpha Antibody (PA5-87434) in WB

Western blot analysis of IKK alpha in extracts of various cell lines. Samples were incubated with IKK alpha Polyclonal antibody (Product # PA5-87434) followed by HRP Goat Anti-Rabbit IgG (H+L) secondary antibody at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

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