#### Performance guarenteed'

# **IKAP Polyclonal Antibody**

## **Product Details**

| Size               | 100 μL   |
|--------------------|--|
| Species Reactivity | Human, Mouse, Rat  |
| Host/Isotype       | Rabbit / IgG   |
| Class              | Polyclonal   |
| Туре               | Antibody   |
| Conjugate          | Unconjugated   |
| Immunogen          | Recombinant fusion protein containing a sequence corresponding to amino acids 1093-1332 of human IKBKAP (NP_0036312) |
| Form               | liquid   |
| Concentration      | 0.94 mg/mL   |
| Purification       | Affinity Chromatography  |
| Storage buffer     | PBS, pH 7.3, with 50% glycerol   |
| Contains           | 0.02% sodium azide   |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles   |
| RRID               | AB_2804323   |
|                    |  |

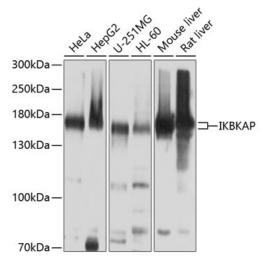
| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB)                         | 1:1,000-1:4,000 | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200      | -            |

## **Product Specific Information**

Immunogen sequence: LRLVYKYNRL DIIETNVKPS ILEAQKNYMA FLDSQTATFS RHKKRLLVVR ELKEQAQQAG LDDEVPHGQE SDLFSETSSV VSGSEMSGKY SHSNSRISAR SSKNRRKAER KKHSLKEGSP LEDLALLEAL SEVVQNTENL KDEVYHILKV LFLFEFDEQG RELQKAFEDT LQLMERSLPE IWTLTYQQNS ATPVLGPNST ANSIMASYQQ QKTSVPVLDA ELFIPPKINR RTQWKLSLLD; Positive Samples: HeLa, HepG2, U-251MG, HL-60, Mouse liver, Rat liver; Cellular Location: Cytoplasm, Nucleus

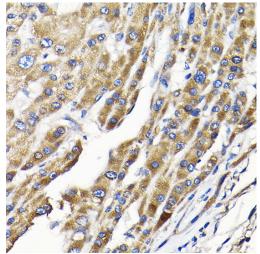
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## Product Images For IKAP Polyclonal Antibody



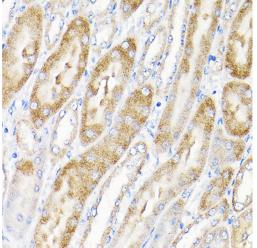
## IKAP Antibody (PA5-87654) in WB

Western blot analysis of IKAP in extracts of various cell lines. Samples were incubated with IKAP Polyclonal antibody (Product # PA5-87654) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



## IKAP Antibody (PA5-87654) in IHC (P)

Immunohistochemistry analysis of IKAP in paraffin-embedded human liver cancer. Samples were incubated with IKAP Polyclonal antibody (Product # PA5-87654) using a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



### IKAP Antibody (PA5-87654) in IHC (P)

Immunohistochemistry analysis of IKAP in paraffin-embedded mouse kidney. Samples were incubated with IKAP Polyclonal antibody (Product # PA5-87654) using a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

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