# BCAP31 antibody [CC-4]

## Cat. No. GTX15045

| | |
|---|---|
| **Host** | Rat |
| **Clonality** | Monoclonal |
| **Isotype** | IgG2a |
| **Applications** | WB, ICC/IF, IHC-P, FCM, IP, IHC |
| **Reactivity** | Human, Bovine, Hamster, Primate |

Package
100 µl

## Applications

**Application Note**

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|---|---|
| WB | 1:1,500 |
| ICC/IF | 1:200 - 1:6,400 |
| IHC-P | 1:200 - 1:6,400 |
| FCM | 1:100 |
| IP | Assay dependent |
| IHC | Assay dependent |

Not tested in other applications.

| | |
|---|---|
| **Calculated MW** | 28 kDa. ( Note ) |
| **Product Note** | This antibody binds to a more proximal region of BAP31 (amino acids 123-229). This sequence is conserved in non-human primate, bovine and hamster species. |

## Properties

| | |
|---|---|
| **Form** | Liquid |
| **Buffer** | Ascites |
| **Preservative** | 0.02% Sodium azide |
| **Storage** | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles. |
| **Immunogen** | Amino acid residues 123-229 of human BAP31. |
| **Purification** | Unpurified |
| **Conjugation** | Unconjugated |

For full product information, images and publications, please visit our website.



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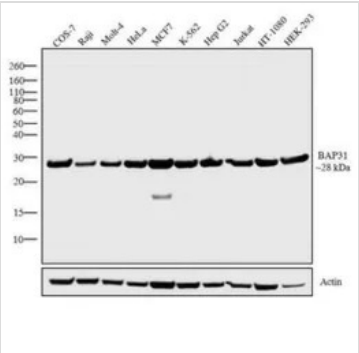
**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

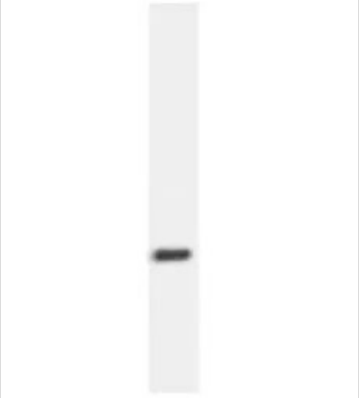
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES



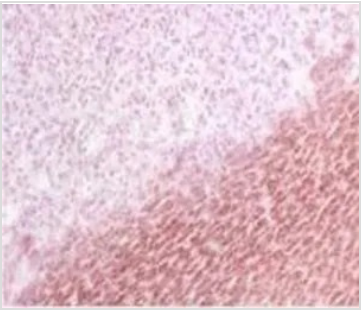

**GTX15045 WB Image**

WB analysis of membrane enriched extracts (30µg lysate) of COS-7 (Lane 1), Raji (Lane 2), Molt-4 (Lane 3), HeLa (Lane 4), MCF7 (Lane 5), K-562 (Lane6), Hep G2 (Lane 7), Jurkat (Lane 8), HT-1080 (Lane 9) and HEK-293 (Lane 10) using GTX15045 BCAP31 antibody [CC-4].
Dilution : 1:1500



**GTX15045 WB Image**

WB analysis of samples using GTX15045 BCAP31 antibody [CC-4].



**GTX15045 IHC-P Image**

IHC-P analysis of baboon pituitary gland tissue using GTX15045 BCAP31 antibody [CC-4].

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