

Datasheet for ABIN7607010

Recombinant anti-BCAP31 antibody

2 Images



Go to Product page

Overview

| Overview | |
|-----------------|--|
| Quantity: | 100 μL |
| Target: | BCAP31 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Antibody Type: | Recombinant Antibody |
| Clonality: | Monoclonal |
| Conjugate: | This BCAP31 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunocytochemistry (ICC) |
| Product Details | |
| Purpose: | BAP31 Rabbit mAb |

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|---------------|---|
| Immunogen: | A synthesized peptide derived from human BAP31 |
| Isotype: | IgG |
| Specificity: | BAP31 Antibody detects endogenous levels of total BAP31 |
| Purification: | Affinity-chromatography |
| Grade: | KD Validated |

Target Details

| BCAP31 | Target: |
|--------|---------|
|--------|---------|

Target Details

| Alternative Name: | BAP31 (BCAP31 Products) |
|-------------------|---|
| Background: | BCR-associated protein Bap31, p28 Bap31, Protein CDM, |
| Molecular Weight: | 25kDa |
| UniProt: | P51572 |
| Pathways: | Positive Regulation of Endopeptidase Activity |

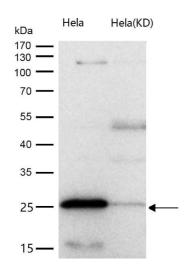
Application Details

| Application Notes: | WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:100 |
|--------------------|---|
| Restrictions: | For Research Use only |

Handling

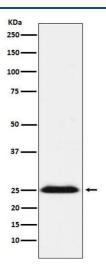
| Buffer: | phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
|--------------------|--|
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature. May play a role in anterograde transport of membrane proteins from the endoplasmic reticulum to the Golgi. May be involved in CASP8-mediated apoptosis.



Western Blotting

Image 2. Western blot analysis of BAP31 expression in NCCIT cell lysate.