



Datasheet for ABIN7145226
anti-BAG5 antibody (AA 198-447)



[Go to Product page](#)

4 Images

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | BAG5 |
| Binding Specificity: | AA 198-447 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This BAG5 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human BAG family molecular chaperone regulator 5 protein (198-447AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Antigen Affinity Purified |

Target Details

| | |
|-------------------|--|
| Target: | BAG5 |
| Alternative Name: | BAG5 (BAG5 Products) |
| Background: | Background: Inhibits both auto-ubiquitination of PARK2 and ubiquitination of target proteins by PARK2 (By similarity). May function as a nucleotide exchange factor for HSP/HSP70, promoting |

Target Details

ADP release, and activating Hsp70-mediated refolding.

Aliases: BAG family molecular chaperone regulator 5 antibody, BAG-5 antibody, BAG5 antibody, BAG5_HUMAN antibody, Bcl 2 associated athanogene 5 antibody, Bcl-2-associated athanogene 5 antibody, BCL2 associated athanogene 5 antibody, KIAA0873 antibody

UniProt: [Q9UL15](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

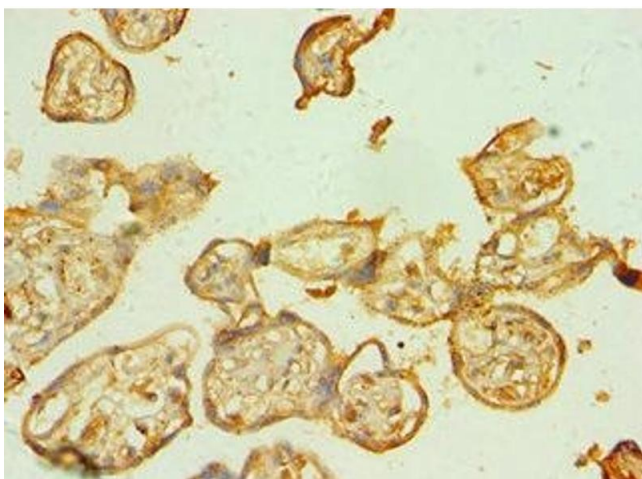
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

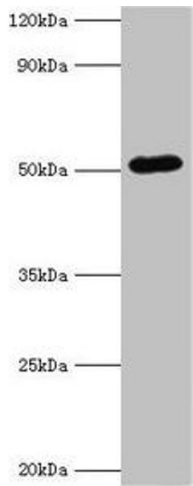
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



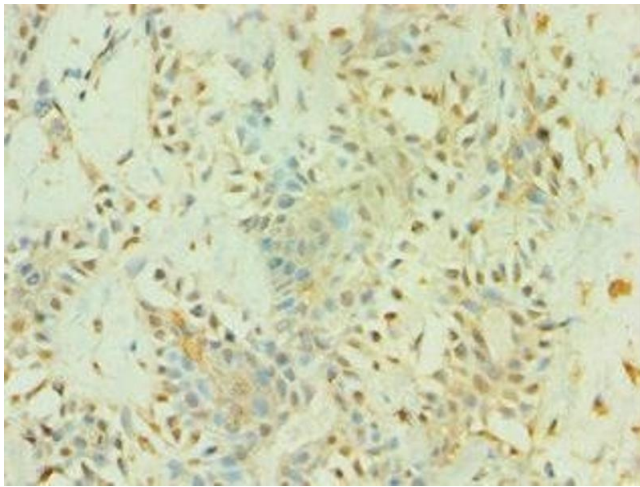
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human placenta tissue using ABIN7145226 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: BAG5 antibody at 1 µg/mL + A549 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 52, 57 kDa Observed band size: 52 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human breast cancer using ABIN7145226 at dilution of 1:100

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7145226.