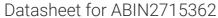
antibodies -online.com





BUB3 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image

Protein Characteristics:

Purification tag / Conjugate:

Source:



Go to Product page

| Overview | |
|-----------|-------|
| Quantity: | 20 μg |
| Target: | BUB3 |
| | |

|--|

This BUB3 protein is labelled with Myc-DYKDDDDK Tag.

| Protein Type: | Recombinant |
|---------------|-------------|
| | |

Transcript Variant 2

| Application: | Antibody Production (AhP) Standard (STD) |
|--------------|--|

HEK-293 Cells

| | |
|------|--|
| | |
| | |
| | |

| | Product Details |
|--|-----------------|
|--|-----------------|

| Characteristics: | Recombinant numan BUB3 (transcript variant 2) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone |
|------------------|---|
| Purity: | > 80 % as determined by SDS-PAGE and Coomassie blue staining |

Target Details

| Target: | BUB3 |
|-------------------|---|
| Alternative Name: | Bub3 (BUB3 Products) |
| Background: | This gene encodes a protein involved in spindle checkpoint function. The encoded protein contains four WD repeat domains and has sequence similarity with the yeast BUB3 protein. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. |

Target Details

| Molecular Weight: | 36.8 kDa |
|-------------------|---------------------------------|
| NCBI Accession: | NP_001007794 |
| Pathways: | Maintenance of Protein Location |

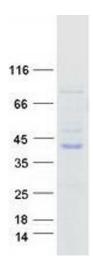
Application Details

| Application Notes: | Recombinant human proteins can be used for: |
|--------------------|--|
| | Native antigens for optimized antibody production |
| | Positive controls in ELISA and other antibody assays |
| Comment: | The tag is located at the C-terminal. |
| Restrictions: | For Research Use only |

Handling

| Concentration: | 50 μg/mL |
|------------------|---|
| Buffer: | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol. |
| Storage: | -80 °C |
| Storage Comment: | Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended. |

Images



Western Blotting

Image 1. Validation with Western Blot