antibodies -online.com





Annexin VIII Protein (Myc-DYKDDDDK Tag)







| do to i roddot pag | Go to | Prod | luct | page |
|--------------------|-------|------|------|------|
|--------------------|-------|------|------|------|

| 0 | V | er | V | ie | M | |
|---|---|----|---|----|---|--|
| | | | | | | |

| Quantity: | 20 μg |
|-------------------------------|--|
| Target: | Annexin VIII (ANXA8) |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Annexin VIII protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |
| Product Details | |
| Characteristics: | Recombinant human Annexin A8 / ANXA8 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: | Annexin VIII (ANXA8) |
| Alternative Name: | Annexin a8,anxa8 (ANXA8 Products) |
| Background: | This gene encodes a member of the annexin family of evolutionarily conserved Ca2+ and |
| | phospholipid binding proteins. The encoded protein may function as an an anticoagulant that |
| | indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been |
| | associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is |
| | found in close proximity on the long arm of chromosome 10. |

Target Details

| Molecular Weight: | 36.7 kDa |
|-------------------|--------------|
| NCBI Accession: | NP_001035173 |

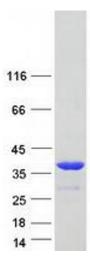
Application Details

| 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