Datasheet for ABIN893396 anti-DAD1 antibody (AA 11-113) (FITC)

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| Quantity: | 100 µL |
|----------------------|---|
| Target: | DAD1 |
| Binding Specificity: | AA 11-113 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This DAD1 antibody is conjugated to FITC |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human DAD1 |
|-----------------------|--|
| lsotype: | lgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human,Rat,Pig |
| Purification: | Purified by Protein A. |
| Target Details | |
| Target: | DAD1 |
| Alternative Name: | DAD1 (DAD1 Products) |

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| Target Details | | |
|---------------------|--|--|
| Background: | Synonyms: DAD 1, DAD-1, dad1, DAD1_HUMAN, Defender against cell death 1, Dolichyl | |
| | diphosphooligosaccharide protein glycosyltransferase subunit DAD1, Dolichyl- | |
| | diphosphooligosaccharideprotein glycosyltransferase subunit DAD1, Oligosaccharyl | |
| | transferase subunit DAD1, OST 2, OST2. | |
| | Background: Component of the N-oligosaccharyl transferase enzyme which catalyzes the | |
| | transfer of a high mannose oligosaccharide from a lipid-linked oligosaccharide donor to an | |
| | asparagine residue within an Asn-X-Ser/Thr consensus motif in nascent polypeptide chains. N- | |
| | glycosylation occurs cotranslationally and the complex associates with the Sec61 complex at | |
| | the channel-forming translocon complex that mediates protein translocation across the | |
| | endoplasmic reticulum (ER). Loss of the DAD1 protein triggers apoptosis. | |
| Gene ID: | 1603 | |
| Application Details | | |
| Application Notes: | IF(IHC-P) 1:50-200 | |
| | IF(IHC-F) 1:50-200 | |
| | IF(ICC) 1:50-200 | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Concentration: | 1 μg/μL | |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and | |
| | 50 % Glycerol. | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be | |
| | handled by trained staff only. | |
| Storage: | -20 °C | |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. | |
| | | |

Expiry Date:

12 months

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