

Datasheet for ABIN1701775 anti-GULP1 antibody (AA 31-130) (Cy3)



Go to Product page

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| Overview | | |
|----------------------|--|--|
| Quantity: | 100 μL | |
| Target: | GULP1 | |
| Binding Specificity: | AA 31-130 | |
| Reactivity: | Human, Mouse | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This GULP1 antibody is conjugated to Cy3 | |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |
| Product Details | | |
| Immunogen: | KLH conjugated synthetic peptide derived from human CED6 | |
| Isotype: | IgG | |
| | | |

| Immunogen: | KLH conjugated synthetic peptide derived from human CED6 |
|-----------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse |
| Predicted Reactivity: | Cow,Sheep,Pig,Horse,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| Target: | GULP1 |
|-------------------|-----------------------|
| Alternative Name: | CED6 (GULP1 Products) |

Target Details

Background:

Synonyms: CED 6, Cell death protein 6 homolog, Engulfment adapter protein, Engulfment adaptor PTB domain containing 1, GULP, GULP, engulfment adaptor PTB domain containing 1, GULP1, GULP1_HUMAN, Protein GULP, PTB domain adapter protein CED 6, PTB domain adapter protein CED-6, PTB domain adapter protein CED-6, PTB domain adapter protein 1.

Background: Several proteins involved in regulating and executing programmed cell death have been identified in C. elegans. CED-3, a member of the ICE protease/caspase family, and CED-4, a homolog of the mammalian Apaf-1, promote apoptosis. CED-9, a homolog of the mammalian Bcl-2 protein, inhibits cell death. EGL-1 and CED-6 both function as death-promoting proteins, with CED-6 playing a role in the engulfment of apoptotic cells. CED-5 and CED-7 are C. elegans orthologs of the mammalian DOCK180 and ABC transporter proteins, respectively, and also play a role in the engulfment of dying cells.

Application Details

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 |