

Datasheet for ABIN909549 anti-OS9 antibody (AA 101-200) (AbBy Fluor® 488)



Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | 089 |
| Binding Specificity: | AA 101-200 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This OS9 antibody is conjugated to AbBy Fluor® 488 |
| 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 OS9 |
|-----------------------|---|
| lsotype: | lgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human,Rat,Dog,Cow,Sheep,Horse,Rabbit |
| Purification: | Purified by Protein A. |
| Target Details | |
| Target: | OS9 |
| Alternative Name: | OS9 (OS9 Products) |
| | |

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| Target Details | |
|---------------------------|---|
| Background: | Synonyms: lied in osteosarcoma 9, amplied in osteosarcoma, OS-9, OS9, OS9_HUMAN, Protein OS-9. Background: Lectin which functions in endoplasmic reticulum (ER) quality control and ER-associated degradation (ERAD). May bind terminally misfolded non-glycosylated proteins as well as improperly folded glycoproteins, retain them in the ER, and possibly transfer them to the ubiquitination machinery and promote their degradation. Possible targets include TRPV4. |
| Gene ID: | 10956 |
| Pathways: | Maintenance of Protein Location, SARS-CoV-2 Protein Interactome |
| Application Details | |
| Application Notes: | IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 |
| Restrictions: Handling | For Research Use only |
| 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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