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Datasheet for ABIN759389

anti-HYAL3 antibody (AA 51-150) (Cy3)

Overview

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|----------------------|--|
| Quantity: | 100 µL |
| Target: | HYAL3 |
| Binding Specificity: | AA 51-150 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HYAL3 antibody is conjugated to Cy3 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

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|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human Hyaluronidase3 |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse |
| Predicted Reactivity: | Rat, Sheep, Pig |
| Purification: | Purified by Protein A. |

Target Details

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|-------------------|---|
| Target: | HYAL3 |
| Alternative Name: | Hyaluronidase3 (HYAL3 Products) |

Target Details

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|-------------|---|
| Background: | <p>Synonyms: Hyaluronidase 3, HYAL3, Hyaluronidase-3, Hyaluronoglucosaminidase 3, LUCA14, LUCA3, Minna14, HYAL3_HUMAN.</p> <p>Background: HYAL3 is a protein which is similar in structure to hyaluronidases. Hyaluronidases intracellularly degrade hyaluronan, one of the major glycosaminoglycans of the extracellular matrix. Hyaluronan is thought to be involved in cell proliferation, migration and differentiation. However, this protein has not yet been shown to have hyaluronidase activity.</p> |
| Gene ID: | 8372 |
| Pathways: | Glycosaminoglycan Metabolic Process |

Application Details

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|--------------------|---|
| Application Notes: | <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p> |
| Restrictions: | For Research Use only |

Handling

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