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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EX201 CD9 Monoclonal Antibody

Overview

| | |
|--------------------|------------------------------------|
| Description | Purified Mouse monoclonal antibody |
| Specificity | CD9 Human |

Properties

| | |
|------------------------------|--|
| Form | Liquid |
| Appearance | Colourless |
| Buffer | Phosphate Buffered Saline (PBS) with 15 mM Sodium Azide, pH 7.4 |
| Concentration | 1 mg/ml |
| Purity | >98% by SDS-PAGE |
| Purification Notes | Purified from cell culture supernatant by Protein-A affinity chromatography. |
| Clonality | Clone CGS12A |
| Isotype | Mouse IgG1 |
| Stability and Storage | Stable at 2 - 8 °C. Keep away from direct sunlight. DO NOT FREEZE. |

General Notes

Tested for ability to detect exosomes in TRIFic™ assay.

Data

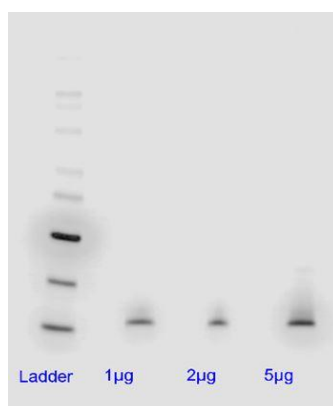


Figure: Western blot image generated using cell lysate from DU145 cells. The cell lysate was loaded preceding the exosome sample detected with CD9 mAb. Content of each lane is as follows:

Lane 1 – Invitrogen™ Magic Mark™ ladder; lane 2 – 1 µg cell lysate; lane 3 – 1 µg exosome protein; lane 4 – 2 µg cell lysate; lane 5 – 2 µg exosome protein; lane 6 – 5 µg cell lysate; lane 7 – 5 µg exosome protein

The CD9 mAb concentration used to generate this western blot was 0.5 µg/ml or a 1:2000 dilution of the 1 mg/ml stock solution.