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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TECHNICALLY *Speaking*

Place your order with CEDARLANE® or your local distributor.

Please contact CEDARLANE® for lot specific information.

Mouse Anti-Insulin Monoclonal Antibody

CLSG36749

CLSG36749-05

Lot:

Immunogen:

Swine insulin.

Clone:

E2E3

Isotype:

IgG1

Format:

1 ml (**CLSG36749**) or 0.5 ml (**CLSG36749-05**). This antibody is supplied as diluted ascites containing sodium azide as preservative.

Titer/Working Dilution:

This antibody may be diluted to a titer of 1:50-1:100 in an ABC method. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.

Staining Protocol:

We suggest an incubation period of 30 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user. Suitable for formalin/paraffin tissues. No pretreatment is required for paraffin sections.

Specificity:

Insulin is a hormone secreted by the beta cells of the islets of Langerhans in the pancreas. Insulin is a 51 amino acid polypeptide composed of A and B chains connected through the C-peptide. Insulin promotes glycogen storage, formation of triglycerides and synthesis of protein and nucleic acids. Cross reaction has been observed with insulin containing cells in fixed sections of pancreas from human, cow, pig, rabbit and rat.

Positive Control:

Pancreas

Cellular Localization:

Cytoplasmic

Storage:

Store the antibody at 2-8°C. Do not use it beyond the expiration date stated on the label.

References:

- i) Keilacker et al. Biomed Biochem Acta 45: 1093, 1986.
- ii) Madsen J. Diabetes 36: 1203, 1987.
- iii) Witt et al. Acta Histochem suppl. XXXV, 217, 1988.

JV 11/12/08

Laboratory Reagent For Research Use Only

For more information or to place an order please contact...

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