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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.

Purified Mouse Anti-Transglutaminase II Monoclonal Antibody

CLSG36868
CLSG36868-05
Lot:

Immunogen:	BALB/C mice were injected with purified guinea pig liver TGase II.
Clone:	CUB 7402
Isotype:	IgG1
Format:	1 ml (CLSG36868) or 0.5 ml (CLSG36868-05). This antibody is supplied as purified immunoglobulin fraction containing sodium azide as preservative.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:50-1:75 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 end user. <u>Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.</u>
Specificity:	This antibody reacts with a 77-85 kDa protein known as Transglutaminase II (TGase II). TGase II catalyzes calcium-dependent post-translational modification of proteins by formation of an isopeptide bond within or between polypeptide chains. Different tissue and cell types express varying amounts of tissue Transglutaminase. This antibody cross-reacts with dog, rabbit and Guinea pig.
Positive Control:	Breast carcinoma
Cellular Localization:	Cytoplasmic, cell membrane, extracellular matrix
Storage:	Store the antibody at 2-8°C. Do not use it beyond the expiration date stated on the label.
References:	i) Birckbichler et al. Hybridoma 4: 179, 1985.

Laboratory Reagent For Research Use Only.

JV 06/20/07

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

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