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Product Datasheet

TGM2 Antibody, Clone: [SPM592], Mouse, Monoclonal NSJ-V2891-20UG

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|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname | TGM2 Antibody, Clone: [SPM592], Mouse, Monoclonal |
| Artikelnummer | NSJ-V2891-20UG |
| Hersteller Artikelnummer | V2891-20UG |
| Alternativnummer | NSJ-V2891-20UG |
| Hersteller | NSJ Bioreagents |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | IHC-P |
| Spezies Reaktivität | Human |
| Immunogen | Recombinant full-length human protein was used as the immunogen for the TGM2 antibody. |
| Produktbeschreibung | Recognizes a 77-85kDa protein, identified as cellular or tissue transglutaminase II (TGase II, TGM2). Transglutaminases are enzymes that catalyze the crosslinking of proteins by epsilon-gamma glutamyl lysine isopeptide bonds. While the primary struct... |
| Klonalität | Monoclonal |
| Klon-Bezeichnung | [SPM592] |
| UniProt | P21980 |
| Reinheit | Protein G affinity chromatography |

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| Formulierung | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Verdünnung | Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT |
| Anwendungsbeschreibung | Optimal dilution of the TGM2 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min. |