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## Product Datasheet

### MITF Antibody Cocktail, Clone: [D5 + MITF/915], Mouse, Monoclonal NSJ-V2715IHC-7ML

|                          |   |
|--------------------------|---|
| Artikelname              | MITF Antibody Cocktail, Clone: [D5 + MITF/915], Mouse, Monoclonal   |
| Artikelnummer            | NSJ-V2715IHC-7ML  |
| Hersteller Artikelnummer | V2715IHC-7ML  |
| Alternativnummer         | NSJ-V2715IHC-7ML  |
| Hersteller               | NSJ Bioreagents   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC-P   |
| Spezies Reaktivität      | Human   |
| Immunogen                | An N-terminus fragment (D5) and recombinant human protein (MITF/915) were used as the immunogen for the MITF antibody cocktail.   |
| Produktbeschreibung      | MITF (microphthalmia transcription factor) is a basic helix-loop-helix-leucine-zipper (bHLH-Zip) transcription factor that regulates the development and survival of melanocytes and retinal pigment epithelium, and also is involved in transcription of ... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [D5 + MITF/915]   |
| UniProt                  | <a href="#">075030</a>  |
| Reinheit                 | Protein G affinity chromatography   |

|                        |   |
|------------------------|---|
| Formulierung           | Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*  |
| Antibody Type          | Primary Antibody  |
| Application Verdünnung | 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.   |
| Anwendungsbeschreibung | Optimal dilution of the MITF antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes2. 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. |