

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

CD44 Antibody, Clone: [DF1485], Mouse, Monoclonal NSJ-V3012-20UG

| | |
|--------------------------|---|
| Artikelname | CD44 Antibody, Clone: [DF1485], Mouse, Monoclonal |
| Artikelnummer | NSJ-V3012-20UG |
| Hersteller Artikelnummer | V3012-20UG |
| Alternativnummer | NSJ-V3012-20UG |
| Hersteller | NSJ Bioreagents |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | IF, IHC-P, WB |
| Spezies Reaktivität | Human, Mouse |
| Immunogen | Purified CD44 antigen (PGp-1) from lymphocyte membrane was used as the immunogen for the CD44 antibody. |
| Produktbeschreibung | Recognizes a cell surface glycoprotein of 80-95kDa (CD44/HCAM) on lymphocytes, monocytes, and granulocytes (Leucocyte Typing Workshop V). Its epitope is resistant to digestion by trypsin and chymotrypsin. The CD44 family of glycoproteins exists in a ... |
| Klonalität | Monoclonal |
| Klon-Bezeichnung | [DF1485] |
| UniProt | P16070 |
| Reinheit | Protein G affinity chromatography |

| | |
|------------------------|--|
| 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 | Western blot: 1-2ug/ml, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Anwendungsbeschreibung | Optimal dilution of the CD44 antibody should be determined by the researcher.1. Staining of formalin/paraffin tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA 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. |