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## Product Datasheet

### **CD47 / IAP (Integrin Associated Protein) Antibody, IgG1, Clone: [B6H12.2], Mouse, Monoclonal NBT-961-MSM1-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD47 / IAP (Integrin Associated Protein) Antibody, IgG1, Clone: [B6H12.2], Mouse, Monoclonal                                                                                                                                                                  |
| Artikelnummer            | NBT-961-MSM1-P1ABX                                                                                                                                                                                                                                            |
| Hersteller Artikelnummer | 961-MSM1-P1ABX                                                                                                                                                                                                                                                |
| Alternativnummer         | NBT-961-MSM1-P1ABX-100                                                                                                                                                                                                                                        |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, Functional Studies, IF, WB                                                                                                                                                                                                                                |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Intact CD47 Purified from placenta                                                                                                                                                                                                                            |
| Produktbeschreibung      | This antibody reacts with Ig domain of CD47 protein. It has been shown to inhibit polymorphonuclear neutrophil (PMN) transmigration across cell monolayers and matrix. CD47, originally named integrin-associated protein (IAP), is a 50kDa protein contai... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [B6H12.2]                                                                                                                                                                                                                                                     |
| Molekulargewicht         | ~50kDa                                                                                                                                                                                                                                                        |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">961</a>                                                                                                                                                                                          |
| UniProt                | <a href="#">Q08722</a>                                                                                                                                                                                       |
| Formulierung           | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                       |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                          |
| Anwendungsbeschreibung | Functional Studies (Order Ab without Azide), Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined. |