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## Product Datasheet

### **Galectin-13 (GAL13) / Placental Protein 13 (PP13) Antibody, IgG2b, Clone: [PP13/1165], Mouse, Monoclonal NBT-29124-MSM5-P1**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Galectin-13 (GAL13) / Placental Protein 13 (PP13) Antibody, IgG2b, Clone: [PP13/1165], Mouse, Monoclonal                                                                                                                                                       |
| Biozol Catalog Number      | NBT-29124-MSM5-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 29124-MSM5-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-29124-MSM5-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                             |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | ELISA, IHC                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant human Galectin-13 protein fragment (aa23-134)                                                                                                                                                                                                      |
| Product Description        | It recognizes a 32kDa protein, which is identified as homodimer of galectin-13 (also known as PP13). Galectins are a family of soluble - galactoside-binding lectins that modulate cell-to-cell adhesion and cell-to-extracellular matrix (ECM) interaction... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Clone Designation          | [PP13/1165]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 16kDa (monomer), 32kDa (homodimer)                                                                                                                                                                                                                             |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">29124</a>                                                                                                                                                  |
| UniProt | <a href="#">Q9UHV8</a>                                                                                                                                                 |
| Form    | 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. |