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## Product Datasheet

### **YKL-39 / Chitinase 3 Like 2 (CHI3L2) Antibody, IgG2, Clone: [1B2.G4], Mouse, Monoclonal NBT-1117-MSM2-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | YKL-39 / Chitinase 3 Like 2 (CHI3L2) Antibody, IgG2, Clone: [1B2.G4],<br>Mouse, Monoclonal                                                                                                                                                                    |
| Biozol Catalog Number      | NBT-1117-MSM2-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 1117-MSM2-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-1117-MSM2-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, Functional Studies                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human fragment corresponding to YKL-39 protein                                                                                                                                                                                                    |
| Product Description        | The CHI3L2 protein, also known as chitinase-3-like protein 2, is a glycoprotein that belongs to the chitinase protein family. It is primarily associated with various biological processes, including inflammation, tissue remodeling, and immune response... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [1B2.G4]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 12kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">1117</a>                                                                                                                                                   |
| UniProt | <a href="#">Q15782</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. |