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## Product Datasheet

### Recombinant CD79a (B-Cell Marker) Antibody, Clone: [IGA/1688R], Rabbit, Monoclonal NBT-973-RBM8-P0

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant CD79a (B-Cell Marker) Antibody, Clone: [IGA/1688R], Rabbit, Monoclonal                                                                                                                                                                            |
| Biozol Catalog Number      | NBT-973-RBM8-P0                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 973-RBM8-P0                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NBT-973-RBM8-P0-20,NBT-973-RBM8-P0-100                                                                                                                                                                                                                        |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthetic peptide corresponding to aa 202-216 (GTYQDVGSLNIADVQ) of human CD79a protein                                                                                                                                                                        |
| Product Description        | A disulphide-linked heterodimer, consisting of mb-1 (or CD79a) and B29 (or CD79b) polypeptides, is non-covalently associated with membrane-bound immunoglobulins on B cells. This complex of mb-1 and B29 polypeptides and immunoglobulin constitute the B... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IGA/1688R]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 44kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">973</a>                                                                                                                                                                                                                                           |

|                   |                                                                                                                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P11912</a>                                                                                                                                                                                                                                        |
| Form              | 200ug/ml of Ab Purified Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                                                         |
| Antibody Type     | Recombinant Monoclonal Antibody                                                                                                                                                                                                                               |
| Application Notes | Western Blot (1-2ug/ml), Immunofluorescence (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM |