



| | | |
|-----------------------|--|-----------------|
| | Technical Data Sheet | |
| Product | Anti-Hu CD203c Purified | |
| Cat. Number/Size | 11-585-C025 | 0.025 mg |
| | 11-585-C100 | 0.1 mg |
| | For Research Use Only. | |
| | Not for use in diagnostic or therapeutic procedures. | |
| Antigen | CD203c | |
| Clone | NP4D6 | |
| Format | Purified | |
| Reactivity | Human | |
| Application | FC (QC tested), ICC | |
| Application details | Flow cytometry: Recommended dilution: 1-4 µg/ml. Extracellular and intracellular staining. | |
| Isotype | Mouse IgG1 | |
| Specificity | The mouse monoclonal antibody NP4D6 reacts with an extracellular epitope of CD203c, a transmembrane ectoenzyme expressed on basophils and mast cells, and overexpressed upon their activation. | |
| Other names | ENPP3, B10, PDNP3, PD-IBETA | |
| Workshop | HLDA VIII | |
| Immunogen | HEK-293 cells transfected with human CD203c | |
| Entrez Gene ID | 5169 | |
| Gene name | ENPP3 | |
| NCBI Full Gene Name | ectonucleotide pyrophosphatase/phosphodiesterase 3 | |
| UniProt ID | O14638 | |
| Concentration | 1 mg/ml | |
| Preparation | Purified by protein-A affinity chromatography. | |
| Formulation | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide | |
| Storage and handling | Store at 2-8°C. Do not freeze. | |
| Images and References | www.exbio.cz | |

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.