

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CD48 (Pan Leukocyte Marker) Antibody, IgG2c, Clone: [CD48/4784], Mouse, Monoclonal NBT-962-MSM4-P0

| | |
|----------------------------|--|
| Article Name | CD48 (Pan Leukocyte Marker) Antibody, IgG2c, Clone: [CD48/4784], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-962-MSM4-P0 |
| Supplier Catalog Number | 962-MSM4-P0 |
| Alternative Catalog Number | NBT-962-MSM4-P0-20,NBT-962-MSM4-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa 59-178) of human CD48 protein (exact sequence is proprietary) |
| Product Description | Reacts with human CD48, a 45kDa glycosyl phosphatidyl-inositol (GPI)- anchored cell surface protein. CD48 is strongly expressed on lymphocytes and monocytes and weakly on granulocytes but is absent on platelets, fibroblasts, epithelium and endothelium.... |
| Clonality | Monoclonal |
| Clone Designation | [CD48/4784] |
| Molecular Weight | 45kDa |
| Isotype | IgG2c |

| | |
|-------------------|--|
| NCBI | 962 |
| UniProt | P09326 |
| 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. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Western Blot (2-4ug/ml), 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 EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for |