

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

Product Datasheet

Procathepsin K Human, Mouse Monoclonal Antibody, Clone: 4B9 BVD-RD1820741004B9

| | |
|----------------------------|--|
| Article Name | Procathepsin K Human, Mouse Monoclonal Antibody, Clone: 4B9 |
| Biozol Catalog Number | BVD-RD1820741004B9 |
| Supplier Catalog Number | RD1820741004B9 |
| Alternative Catalog Number | BVD-RD1820741004B9-0.1 |
| Manufacturer | BioVendor |
| Host | Mouse |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Product Description | Monoclonal Antibody... |
| Clonality | Monoclonal |
| Clone Designation | 4B9 |
| Isotype | IgG2b |
| Form | The antibody is lyophilized in 0.05 M phosphate buffer, 0.1 M NaCl, pH 7.2. **AZIDE FREE** . |
| Sequence | **MRGSHHHHHH** **GS**LYPEEILD THWELWKKTH RKQYNNKVDE ISRRLIWEKN LKYISIHNL ASLGVHTYEL AMNHLGDMTS EEVVQKMTGL KVPLSHSRSN DTLYIPEWEG RAPDSVDYRK KGYVTPVKNQ GQCGSCWAFS SVGALEGQLK KKTGKLLNLS PQNLVDCVSE NDGCGGGYMT NAFQYVQKNR GIDSEDAYPY VGQEESCMYN PTGKAAKCRG YREI |

| | |
|--------------------|---|
| Storage | The lyophilized antibody remains stable and fully active until the expiry date when stored at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles and store frozen at -80°C. Reconstituted antibody can be stored at... |
| Target | Cathepsin K |
| Notes | This product is for research use only. |
| Application Dilute | Add 0.2 ml of deionized water and let the lyophilized pellet dissolve completely. Slight turbidity may occur after reconstitution, which does not affect activity of the antibody. In this case clarify the solution by centrifugation. |