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Product Datasheet

Perforin Antibody / PRF1, Clone: [rPRF1/8058], Unconjugated, Mouse, Recombinant BYT-ORB1826266

| Article Name | Perforin Antibody / PRF1, Clone: [rPRF1/8058], Unconjugated, Mouse, Recombinant |
|----------------------------|--|
| Biozol Catalog Number | BYT-ORB1826266 |
| Supplier Catalog Number | orb1826266 |
| Alternative Catalog Number | BYT-ORB1826266-100 |
| Manufacturer | Biorbyt |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | A recombinant human Perforin-1 protein fragment (within amino acids 355-555) was used as the immunogen for the PRF1 antibody. |
| Conjugation | Unconjugated |
| Product Description | Perforin is a pore-forming protein that leads to osmotic lysis of the target cells and subsequently enables granzymes to enter the target cells and activate apoptosis. Perforin has structural and functional similarities to complement component 9 (C9) |
| Clonality | Recombinant |
| Clone Designation | [rPRF1/8058] |
| UniProt | P14222 |

| Formula | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
|--------------------|---|
| Application Dilute | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT |