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## Product Datasheet

### Defensin beta 1 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-1163R-BIOTIN

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Defensin beta 1 Polyclonal Antibody, Biotin Conjugated, Rabbit                                                                                                                                                                                                |
| Biozol Catalog Number      | BSS-BS-1163R-BIOTIN                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-1163R-Biotin                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-1163R-BIOTIN-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC-Fr, IHC-P                                                                                                                                                                                                                                          |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 1, an antimicrobial peptide implicated in the resistance of ep... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">83687</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">O89117</a>                                                                                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                       |

|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from rat Defensin Beta 1 |
| Target             | Defensin beta 1                                                   |
| Application Dilute | ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)             |