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## Product Datasheet

### CDK5 Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-0559R-APC

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CDK5 Polyclonal Antibody, APC Conjugated, Rabbit                                                                                                                                                                                                              |
| Biozol Catalog Number      | BSS-BS-0559R-APC                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-0559R-APC                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-0559R-APC-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | APC                                                                                                                                                                                                                                                           |
| Product Description        | CDK5 is serine/threonine kinase involved in synaptic regulation and neuronal development, phosphorylates synaptic protein Pctaire1, regulates acetylcholine receptor expression.CDK5 is a member of the cyclindependent kinase family of serine/threonine ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">1020</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q00535</a>                                                                                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                        |

|                    |                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human CDK5                                   |
| Target             | CDK5                                                                                       |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |