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## Product Datasheet

### Phospho-Histone H3 (Ser28) (Clone: D6) rabbit mAb, Clone: [HisH3S28-D6], Unconjugated, Rabbit, Monoclonal ABI-12-4046-20

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-Histone H3 (Ser28) (Clone: D6) rabbit mAb, Clone: [HisH3S28-D6], Unconjugated, Rabbit, Monoclonal                                                                                                                                                     |
| Biozol Catalog Number      | ABI-12-4046-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 12-4046-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-12-4046-20-20UL                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, WB                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | A synthetic phospho-peptide corresponding to residues surrounding Ser28 of human phospho Histone H3                                                                                                                                                           |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Histones are highly conserved proteins that serve the core of nucleosomes, which serve to organize chromatin fiber for DNA packing. Histone H3 phosphorylation plays a major role in both transcriptional activation, which requires unpacking of the chro... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [HisH3S28-D6]                                                                                                                                                                                                                                                 |
| Form                       | Purified                                                                                                                                                                                                                                                      |

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | 1µg/mL - 0.001µg/mL. It is recommended that the reagent be titrated for optimal performance for each application. See product image legends for additional information.(0.5mg/ml, more than 200 western blots) |
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