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## Product Datasheet

### Polyclonal Antibody to HDAC4 (Phospho-Ser632), Rabbit ABI-35-1182-50

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to HDAC4 (Phospho-Ser632), Rabbit                                                                                                                                                                                                         |
| Biozol Catalog Number      | ABI-35-1182-50                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 35-1182-50                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-35-1182-50-50UL                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Peptide sequence around phosphorylation site of serine 632 (A-Q-S(p)-S-P) derived from Human HDAC4.                                                                                                                                                           |
| Product Description        | Responsible for the deacetylation of lysine residues on the N-terminal part of the core histones (H2A, H2B, H3 and H4). Histone deacetylation gives a tag for epigenetic repression and plays an important role in transcriptional regulation, cell cycle ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">9759</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P56524</a>                                                                                                                                                                                                                                        |
| Form                       | Purified                                                                                                                                                                                                                                                      |
| Target                     | HDAC4 (Phospho-Ser632)                                                                                                                                                                                                                                        |

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|--------------------|-----------------------------------------------------|
| Application Dilute | Predicted MW: 140kd, Western blotting: 1:500~1:1000 |
|--------------------|-----------------------------------------------------|