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## Product Datasheet

### Histone H2A.X (phospho Ser139) rabbit pAb, Rabbit, Polyclonal EBT-ES1326

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Histone H2A.X (phospho Ser139) rabbit pAb, Rabbit, Polyclonal                                                                                                                                                                                                 |
| Artikelnummer            | EBT-ES1326                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | ES1326                                                                                                                                                                                                                                                        |
| Alternativnummer         | EBT-ES1326-50, EBT-ES1326-100                                                                                                                                                                                                                                 |
| Hersteller               | ELK Biotechnology                                                                                                                                                                                                                                             |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Hamster, Human, Mouse, Rat                                                                                                                                                                                                                                    |
| Immunogen                | The antiserum was produced against synthesized peptide derived from human Histone H2A.X around the phosphorylation site of Ser139. AA range:94-143                                                                                                            |
| Produktbeschreibung      | Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/ml                                                                                                                                                                                                                                                       |
| Molekulargewicht         | 15 19kD                                                                                                                                                                                                                                                       |
| NCBI                     | <a href="#">3014</a>                                                                                                                                                                                                                                          |

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P16104</a>                                                                                                      |
| Application Verdünnung | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.<br>ELISA: 1/10000. Not yet tested in other applications. |