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Product Datasheet

Phospho-Histone H2A.X (Ser139) (Clone: 1E4) rabbit mAb, Clone: [HisH2AXS139-1E4], Unconjugated, Rabbit, Monoclonal ABI-12-4115-20

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|----------------------------|---|
| Article Name | Phospho-Histone H2A.X (Ser139) (Clone: 1E4) rabbit mAb, Clone: [HisH2AXS139-1E4], Unconjugated, Rabbit, Monoclonal |
| Biozol Catalog Number | ABI-12-4115-20 |
| Supplier Catalog Number | 12-4115-20 |
| Alternative Catalog Number | ABI-12-4115-20-20UL |
| Manufacturer | Abeomics |
| Host | Rabbit |
| Category | Antikörper |
| Application | FACS, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | A synthetic phospho-peptide corresponding to residues surrounding Ser139 of human phospho histone H2A.X. |
| Conjugation | Unconjugated |
| Product Description | Histone H2AX is a variant of the nucleosome core histone H2A and is phosphorylated at Ser139 in response to DNA damage. Histone H2AX phosphorylation is considered a specific reporter of double-strand DNA breaks. The protein is also referred to as gH2... |
| Clonality | Monoclonal |
| Clone Designation | [HisH2AXS139-1E4] |
| Isotype | Rabbit IgG1k |

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| Buffer | 1X PBS, 0.02% NaN ₃ , 50% Glycerol, 0.1% BSA |
| Form | Purified |
| 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) |