



Anti-H2BFS polyclonal antibody (DPAB-DC2303)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Antigen Description | H2BFS (H2B histone family, member S (pseudogene)) is a pseudogene, and is affiliated with the lncRNA class. Diseases associated with H2BFS include endometrial stromal sarcoma, and male infertility, and among its related super-pathways are Signal transduction Activin A signaling regulation and Telomere Maintenance. GO annotations related to this gene include DNA binding and protein heterodimerization activity. |
| Specificity | H2BFS polyclonal antibody detects endogenous levels of H2BFS protein. |
| Immunogen | A synthetic peptide corresponding to human H2BFS. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human, Mouse |
| Purification | Antigen affinity purification |
| Conjugate | Unconjugated |
| Applications | WB (Cell lysate), IHC-P, IF, |
| Format | Liquid |
| Concentration | 1 mg/mL |
| Size | 100 µl |
| Buffer | In PBS, pH 7.2 (0.05% sodium azide) |
| Preservative | 0.05% Sodium Azide |

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| Storage | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |
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GENE INFORMATION

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| Gene Name | H2BFS H2B histone family, member S (pseudogene) [Homo sapiens (human)] |
| Official Symbol | H2BFS |
| Synonyms | H2BFS; H2B histone family, member S (pseudogene); |
| Entrez Gene ID | 54145 |
| Chromosome Location | 21q22.3 |
| Pathway | Amyloids; Cell Cycle, Mitotic; Cellular responses to stress; Condensation of Prophase Chromosomes. |
| Function | DNA binding; protein heterodimerization activity; |