

## Rabbit Histone H2B Polyclonal Antibody | anti-LOC102724334 antibody

Histone H2B Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY           | APPLICATIONS                                                  |
|-----------|--------|----------------------|---------------------------------------------------------------|
| AAA306870 | Rabbit | Human, Mouse, Monkey | ELISA, Immunofluorescence, Immunohistochemistry, Western Blot |

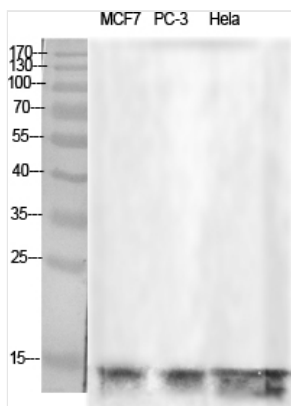
### PRODUCT SYNONYMS

Histone H2B; Polyclonal Antibody; Histone H2B Polyclonal Antibody; H2BFS; Histone H2B type F-S; Histone H2B.s; H2B/s; anti-LOC102724334 antibody

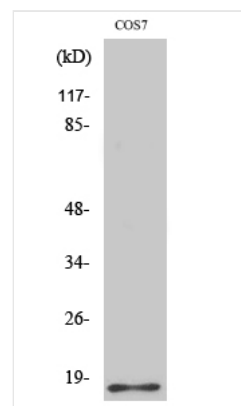
### PRODUCT SPECIFICATIONS

|                                                        |                                                                                                                       |
|--------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                                   | Rabbit                                                                                                                |
| Reactivity                                             | Human, Mouse, Monkey                                                                                                  |
| Clonality                                              | Polyclonal                                                                                                            |
| Specificity                                            | Histone H2B Polyclonal Antibody detects endogenous levels of Histone H2B protein.                                     |
| Purity/Purification                                    | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                            | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Concentration                                          | 1 mg/ml (varies by lot)                                                                                               |
| Sequence Length                                        | 126                                                                                                                   |
| Applicable Applications for anti-LOC102724334 antibody | ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                         |
| Immunogen Type                                         | peptide                                                                                                               |
| Immunogen Description                                  | Synthesized peptide derived from human Histone H2B around the non-acetylation site of K12.                            |
| Target Name                                            | Histone H2B                                                                                                           |
| Preparation and Storage                                | Store at -20 degree C/1 year                                                                                          |

### IMAGES


**WB (Western Blot)**

Western Blot analysis of MCF7 PC3 HELA cells using Histone H2B Polyclonal Antibody


**WB (Western Blot)**

Western Blot analysis of COS7 cells using Histone H2B Polyclonal Antibody

ADDITIONAL INFORMATION

|                                                          |                  |
|----------------------------------------------------------|------------------|
| Product Categories/Family for anti-LOC102724334 antibody | Total protein Ab |
|----------------------------------------------------------|------------------|

NCBI AND UNIPROT INFORMATION

|                            |                           |
|----------------------------|---------------------------|
| NCBI GI #                  | 578836330                 |
| NCBI GeneID                | 102724334                 |
| NCBI Accession #           | XP_006723981.1            |
| NCBI GenBank Nucleotide #  | XM_006723918.2            |
| UniProt Accession #        | P57053; Q5R2W0; A0AVF9    |
| Molecular Weight           | 13,944 Da                 |
| NCBI Official Full Name    | histone H2B type F-S-like |
| NCBI Official Symbol       | LOC102724334              |
| NCBI Protein Information   | histone H2B type F-S-like |
| UniProt Protein Name       | Histone H2B type F-S      |
| UniProt Gene Name          | H2BFS                     |
| UniProt Synonym Gene Names | H2B/s                     |
| UniProt Entry Name         | H2BFS_HUMAN               |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/histone-h2b-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/306870>