

## Rabbit anti-Human, Mouse HSF1 Polyclonal Antibody | anti-HSF1 antibody

HSF1 Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA237476</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

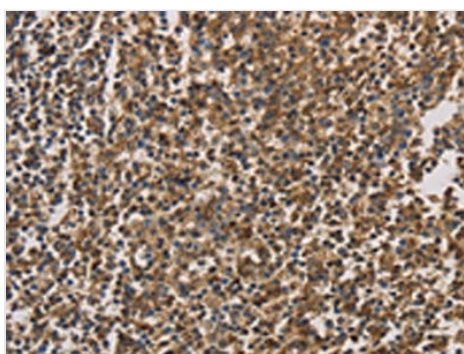
### PRODUCT SYNONYMS

HSF1; Polyclonal Antibody; HSF1 Antibody; heat shock Transcription factor 1; anti-HSF1 antibody

### PRODUCT SPECIFICATIONS

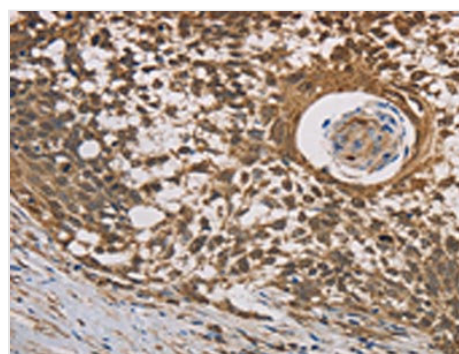
|                                                |                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                  |
| Reactivity                                     | Human, Mouse                                                                            |
| Clonality                                      | Polyclonal                                                                              |
| Isotype                                        | IgG                                                                                     |
| Purity/Purification                            | Antigen Affinity Purification                                                           |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-HSF1 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                      | Fusion protein of human HSF1                                                            |
| Immunogen Species                              | Human                                                                                   |
| Conjugate                                      | Non-conjugated                                                                          |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using AAA237476(HSF1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AAA237476(HSF1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                  |                     |
|--------------------------------------------------|---------------------|
| Product Categories/Family for anti-HSF1 antibody | Tags & Cell Markers |
|--------------------------------------------------|---------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| NCBI GI #                        | 5031767                                    |
| NCBI GeneID                      | 3297                                       |
| NCBI Accession #                 | NP_005517.1                                |
| NCBI GenBank Nucleotide #        | NM_005526.2                                |
| UniProt Accession #              | Q00613; Q53XT4; A8K4L0; A8MW26             |
| Molecular Weight                 | 57,260 Da                                  |
| NCBI Official Full Name          | heat shock factor protein 1                |
| NCBI Official Synonym Full Names | heat shock transcription factor 1          |
| NCBI Official Symbol             | HSF1                                       |
| NCBI Official Synonym Symbols    | HSTF1                                      |
| NCBI Protein Information         | heat shock factor protein 1; HSF 1; HSTF 1 |
| UniProt Protein Name             | Heat shock factor protein 1                |
| UniProt Gene Name                | <b>HSF1</b>                                |
| UniProt Synonym Gene Names       | HSTF1; HSF 1; HSTF 1                       |
| UniProt Entry Name               | HSF1_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://www.aaabiotech.com/polyclonal/hsf1-antibody-immunohistochemistry-elisa/237476>