

## **Product datasheet for TA368823**

## **HSF1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human HSF1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** heat shock transcription factor 1

Database Link: Entrez Gene 3297 Human

Q00613

**Background:** The product of this gene is a heat-shock transcription factor. Transcription of heat-shock

genes is rapidly induced after temperature stress. Hsp90, by itself and/or associated with

multichaperone complexes, is a major repressor of this gene.

Synonyms: HSTF1



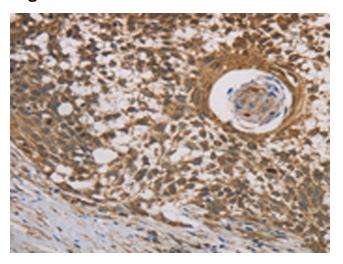
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

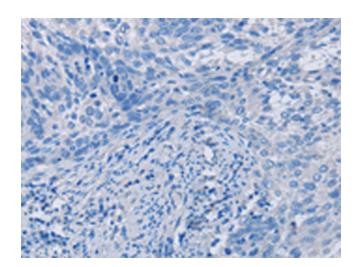
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## **Product images:**

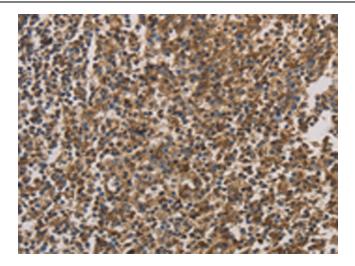


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA368823 (HSF1 Antibody) at dilution 1/20 (Original magnification: ×200)

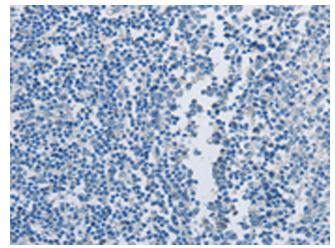


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA368823 (HSF1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368823 (HSF1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368823 (HSF1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)