

### **Product datasheet for TA372708**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Heat Shock Factor 2 Binding Protein (HSF2BP) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human HSF2BPFormulation: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 2 binding protein

Database Link: Entrez Gene 11077 Human

<u>075031</u>

Background: HSF2 binding protein (HSF2BP) associates with HSF2. The interaction occurs between the

trimerization domain of HSF2 and the amino terminal hydrophilic region of HSF2BP that comprises two leucine zipper motifs. HSF2BP may therefore be involved in modulating HSF2

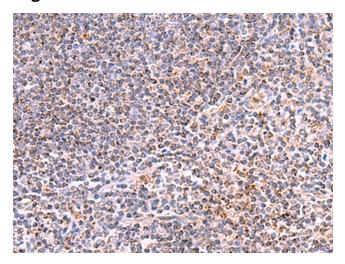
activation.

Synonyms: HSF2BP

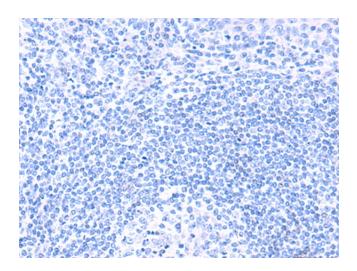




# **Product images:**

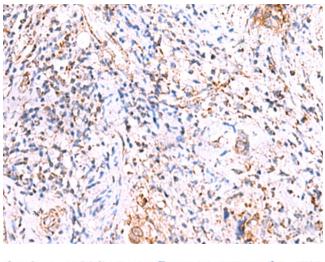


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372708 (HSF2BP Antibody) at dilution 1/20 (Original magnification: ×200)

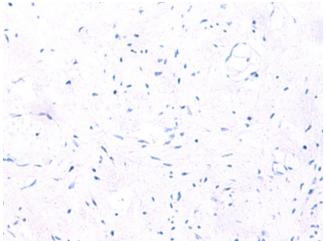


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372708 (HSF2BP Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA372708 (HSF2BP Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA372708 (HSF2BP Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)