

#### OriGene Technologies, Inc.

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# Product datasheet for TA368477S

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

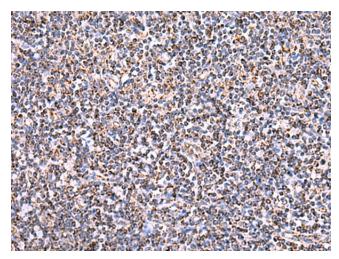
#### **Product data:**

| Product Type:         | Primary Antibodies  |
|-----------------------|---|
| Applications:         | IHC   |
| Recommended Dilution: | IHC: 30-150<br>Positive control: Human tonsil<br>Predicted cell location: Cytoplasm   |
| Reactivity:           | Human   |
| Host:                 | Rabbit  |
| lsotype:              | lgG   |
| Clonality:            | Polyclonal  |
| Immunogen:            | Synthetic peptide of human HSF2BP   |
| Formulation:          | pH7.4 PBS, 0.05% NaN3, 40% Glycerol   |
| 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:        | <u>Entrez Gene 11077 Human</u><br><u>O75031</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  |

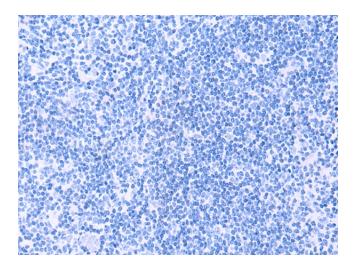


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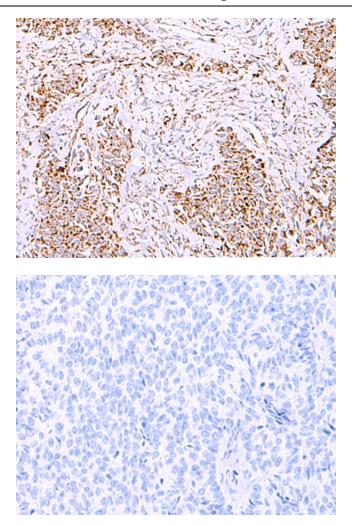
## **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368477] (HSF2BP Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368477] (HSF2BP Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA368477] (HSF2BP Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA368477] (HSF2BP Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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