

## **HSBP1 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56688

## **Product Information**

**Application** IHC-P, IHC-F, IF, ICC, E

Primary Accession
Reactivity
Human
Host
Rabbit
Clonality
Polyclonal
Calculated MW
8544

## **Additional Information**

**Gene ID** 3281

Other Names Heat shock factor-binding protein 1, Nasopharyngeal carcinoma-associated

antigen 13, NPC-A-13, HSBP1, HSF1BP

**Dilution** IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-

10000

Format 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

**Storage** Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

## **Protein Information**

Name HSBP1

Synonyms HSF1BP

**Function** Negative regulator of the heat shock response. Negatively affects HSF1

DNA-binding activity. May have a role in the suppression of the activation of

the stress response during the aging process.

Cellular Location Nucleus.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.