

# TP53BP2 Rabbit pAb

Catalog No.: A5704 **1 Publications**

## Basic Information

### Observed MW

**Calculated MW**  
126kDa

**Category**  
Primary antibody

**Applications**  
ELISA, IHC-P

**Cross-Reactivity**  
Human, Mouse, Rat

## Background

This gene encodes a member of the ASPP (apoptosis-stimulating protein of p53) family of p53 interacting proteins. The protein contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. It is localized to the perinuclear region of the cytoplasm, and regulates apoptosis and cell growth through interactions with other regulatory molecules including members of the p53 family. Multiple transcript variants encoding different isoforms have been found for this gene.

## Recommended Dilutions

IHC-P 1:50 - 1:200

## Immunogen Information

Gene ID	Swiss Prot
7159	Q13625

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 360-600 of human TP53BP2 (NP\_001026855.2).

### Synonyms

BBP; 53BP2; ASPP2; P53BP2; PPP1R13A; TP53BP2

## Contact

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## Product Information

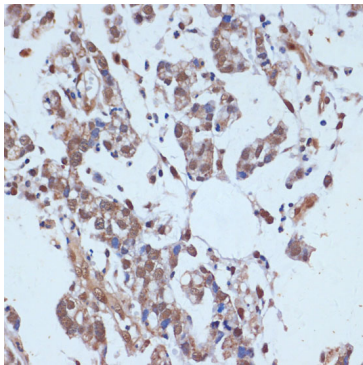
Source	Isotype	Purification
Rabbit	IgG	Affinity purification

### Storage

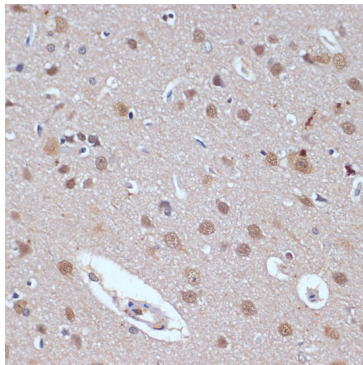
Store at -20°C. Avoid freeze / thaw cycles.  
Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

## Validation Data

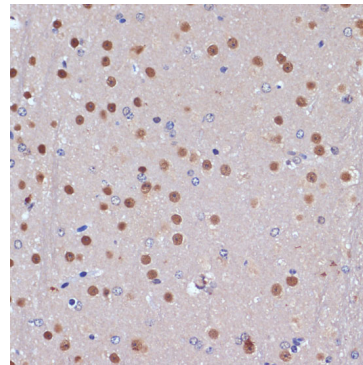
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Immunohistochemistry analysis of paraffin-embedded Human gastric cancer using TP53BP2 Rabbit pAb (A5704) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded Rat brain using TP53BP2 Rabbit pAb (A5704) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded Mouse brain using TP53BP2 Rabbit pAb (A5704) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.