

# TP53BP2 Rabbit Polyclonal Antibody



**CAB15105**

---

## Product Information

**Size:**

20uL, 50uL, 100uL, 200uL

**Observed MW:**

170kDa

**Calculated MW:**

111kDa/125kDa/126kDa

**Applications:**

WB

**Reactivity:**

Human, Mouse

## Protein 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.

## Immunogen information

**Gene ID:**

7159

**Uniprot**

Q13625

**Synonyms:**

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

## Antibody Information

**Recommended dilutions:**

WB 1:500 - 1:2000

**Source:**

Rabbit

**Isotype:**

IgG

**Purification:**

Affinity purification

**Immunogen:**

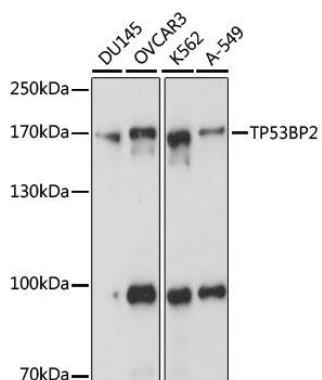
Recombinant fusion protein containing a sequence corresponding to amino acids 200-300 of human TP53BP2 (NP\_001026855.2).

**Storage:**

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

---



Western blot analysis of extracts of various cell lines, using TP53BP2 antibody (CAB15105) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1s.