

# Phospho-53BP1 (S6) Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-PHS00710

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human 53BP1 around the

phosphorylation site of Ser6. AA range:1-50

Mol wt 213574

Species reactivity Human, mouse, rat, monkey

**Clonality** Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name Phospho-53BP1 (S6) Antibody

Synonyms TP53BP1; Tumor suppressor p53-binding protein 1; 53BP1; p53-binding protein 1; p53BP1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

TP53BP1 (Tumor Protein P53 Binding Protein 1) is a Protein Coding gene. Diseases associated with TP53BP1 include riddle syndrome and ataxia-telangiectasia. Among its related pathways are DNA Damage and ATM Pathway. GO annotations related to this gene include sequence-specific DNA binding and p53 binding.

## Recommended Dilution

WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 5000

Not yet tested in other applications.

#### **Images**

No images.

## Storage

-20°C for one year