

TP53BP1 (Ab-29) Antibody



PACO23074

Product Information

Size:

100ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:3000

Protein Background:

Plays a key role in the response to DNA damage. May have a role in checkpoint signaling during mitosis. Enhances TP53-mediated transcriptional activation.

Gene ID:

TP53BP1

Uniprot

Q12888

Synonyms:

p53-binding protein 1; P531; TP53B; TP53BP1; TRP53BP1

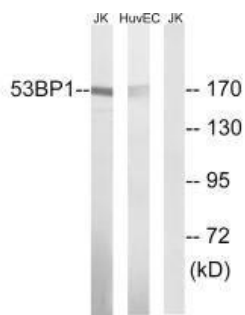
Immunogen:

Synthesized peptide derived from Internal of human 53BP1.

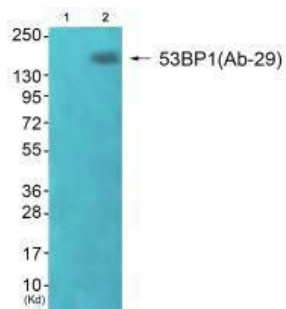
Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from Jurkat cells and HUVEC cells, using 53BP1 (Ab-29) antibody.



Western blot analysis of extracts from 293 cells (Lane 2), using 53BP1 (Ab-29) antibody. The lane on the left is treated with synthesized peptide.