



53BP1 (Ab-29) Antibody

E11-8284B

Catalog Number: E11-8284B

Concentration: 1mg/ml

Swiss-Prot No.: Q12888

Other Names: p53-binding protein 1; P531; TP53B; TP53BP1; TRP53BP1; Tumor suppressor p53-binding protein 1

Storage/Stability: Store at -20°C/1 year

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

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human 53BP1.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: 53BP1 (Ab-29) antibody detects endogenous levels of total 53BP1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 100%, Positives = 100%)

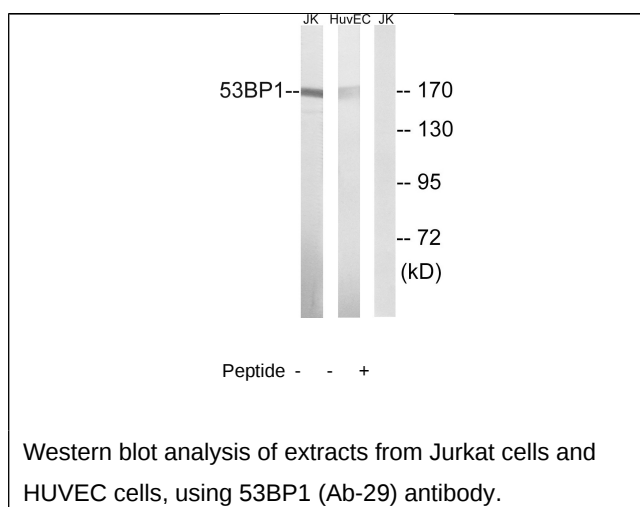
Applications: WB: 1:500~1:1000 ELISA: 1:10000

References:

[Iwabuchi K., J. Biol. Chem. 273:26061-26068\(1998\).](#)

[Nakajima D.,](#) Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.

[Bechtel S., BMC Genomics 8:399-399\(2007\).](#)



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