## Phospho-53BP1 (Ser25/Ser29) Ab

Images(1)

Cat.#: DF2977 Concn.: ~1mg/ml Mol.Wt.: 220KD Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, IF/ICC 1:100-1:500

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat, Monkey

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The Ab is from purified rabbit serum by affinity purification via sequential

chromatography on phospho-peptide and non-phospho-peptide affinity

columns.

Immunogen: A synthesized peptide derived from human 53BP1 around the

phosphorylation site of Ser25/29.

Uniprot: Q12888

kDa 250— 130— 130— 100— 75— 30— 37— 25— 20— 15—

Western blot analysis of Phospho-53BP1 (Ser25/29) using 293 whole cell

lysates

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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