

Phospho-p95/NBS1 (Ser343) Ab

Images(1)

| Cat.#: AF3026 Size: | Concn.: ~1mg/ml Source: Rabbit | Mol.Wt.: 95kDa Clonality: Polyclonal |
|------------------------|--|---|
| Application: | WB 1:500-1:2000, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user. | |
| Reactivity: | Human, Mouse, Rat | |
| 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 chromatography on phospho-peptide an columns. | ••• |
| Immunogen: | A synthesized peptide derived from human p95/NBS1 around the phosphorylation site of Ser343. | |
| Uniprot: | O60934 | |
| Description: | NBS1 is a member of the MRE11/RAD50 double-strand break repair complex. Involved in DNA double-strand break repair and DNA damage- induced checkpoint activation. Mutation results in the Nijmegen breakage syndrome (NBS), an autosomal recessive chromosomal instability syndrome. | |

<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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