

SOSB1 Rabbit pAb

CatalogNo: YN4512

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 23kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:1000-2000

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from human SOSB1 AA range: 70-120

Specificity

This antibody detects endogenous levels of human SOSB1

Target Information

Gene name

NABP2 OBFC2B SSB1 LP3587

Protein Name SOSS complex subunit B1 (Nucleic acid-binding protein 2) (Oligonucleotide/oligosaccharide-binding fold-containing protein 2B) (Sensor of single-strand DNA complex subunit B1) (Sensor of ssDNA subunit B1) (SOSS-B1) (Single-stranded DNA-binding protein 1) (hSSB1)

Organism	Gene ID	UniProt ID
Human	79035;	Q9BQ15;
Mouse	69917;	Q8R2Y9;
Rat	69917;	Q3SWT1;

Cellular Localization Nucleus . Localizes to nuclear foci following DNA damage. Foci formation is not cell-cycle dependent. Partial colocalization with RAD51 after ionizing radiation treatment.

Validation Data

Contact information

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SOSB1 Rabbit pAb

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