

Nibrin Rabbit pAb Catalog Number: ES6337 For research use only.

## Overview

Product Name Nibrin polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Rat

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/10000

Immunogen Synthesized peptide derived from human Nibrin around the non-

phosphorylation site of S343.

**Specificity** Nibrin Polyclonal Antibody detects endogenous levels of Nibrin protein.

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

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name Nibrin

Gene Name NBN

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 85kDa

Human Gene ID 4683

Human Swiss-Prot Number 060934

Alternative Names NBN; NBS; NBS1; P95; Nibrin; Cell cycle regulatory protein p95; Nijmegen

breakage syndrome protein 1