

Rad51 Rabbit pAb Catalog Number: ES6972 For research use only.

Overview

Product Name Rad51 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse

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

Immunohistochemistry:1/100-1/300

ELISA:1/10000

Immunogen Synthesized peptide derived from human Rad51 around the non-

phosphorylation site of T309.

Specificity Rad51 Polyclonal Antibody detects endogenous levels of Rad51 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 Rad51

Gene Name RAD51

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 40kDa

Human Gene ID 5888

Human Swiss-Prot Number Q06609

Alternative Names RAD51; RAD51A; RECA; DNA repair protein RAD51 homolog 1; HsRAD51;

hRAD51; RAD51 homolog A