

## Topo IIα Rabbit pAb Catalog Number: ES7417 For research use only.

## Overview

Product Name Topo IIα polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse, Rat

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

Immunohistochemistry:1/100-1/300

ELISA:1/20000

Immunogen Synthesized peptide derived from human Topo IIα around the non-

phosphorylation site of S1525.

Specificity Topo IIα Polyclonal Antibody detects endogenous levels of Topo IIα 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 Topo IIa

Gene Name TOP2A

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

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 174kDa

Human Gene ID 7153

Human Swiss-Prot Number P11388

Alternative Names TOP2A; TOP2; DNA topoisomerase 2-alpha; DNA topoisomerase II; alpha

isozyme