



Recombinant

Topoisomerase II-α (BP6016) Rabbit mAb

db30010 Package : 100μL

Product Name: Topoisomerase II-α (BP6016) Rabbit mAb

Cat.No.: db30010

Synonyms : TOP2; TP2A **Application :** IHC, WB, FC

Reactivity : Human

Host species : Rabbit

Background The topoisomerase II-α isoform is a 170 kDa nuclear protein and plays an important role in DNA

synthesis and RNA transcription, as well as chromosomal segregation during mitosis.

Immunogen Synthetic peptide corresponding to Topo II α residues within aa1431-1531 of Topo II α was used

as an immunogen

Swiss Prot P11388

Synonyms TOP2; TP2A

Reactivity Human

Application HC, WB, FC

Recommended dilution IHC: 1:100-1:200

Calculated MW 174 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. BP6016

Isotype IgG

Purity Affinity Purification

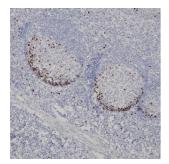
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.







Immunohistochemistry of paraffin-embedded human tonsil using Topoisomerase II- α antibody at dilution of 1:200 (200x lens).