

TOP1 Polyclonal Antibody



Catalog Number: 161111

Product name

TOP1 Polyclonal Antibody

Specificity

Human, Mouse

Antibody description

Polyclonal antibody to TOP1

Preparation

Antigen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TOP1 (NP_003277.1).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IP

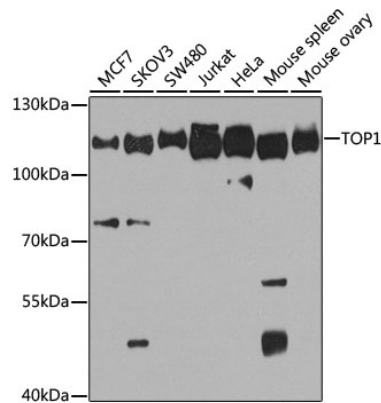
Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:200

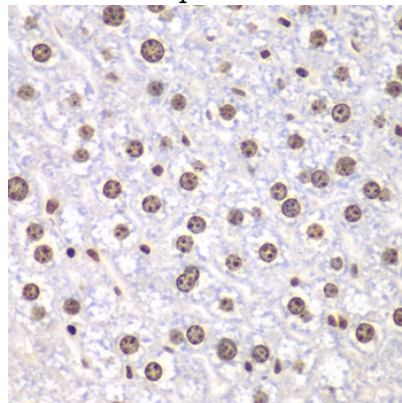
IP 1:20 - 1:50

Validations



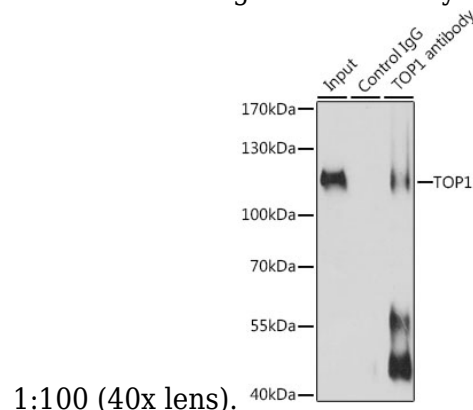
Western blot - TOP1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using TOP1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry - TOP1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded mouse liver using TOP1 antibody at dilution of



1:100 (40x lens).

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Immunoprecipitation - TOP1 Polyclonal Antibody

Jurkat cells, using 3 ug TOP1 antibody . Western

Immunoprecipitation analysis of 200ug extracts of

blot was performed from the immunoprecipitate
using TOP1 antibody at a dilution of 1:1000.