

RPA14 antibody [11.1]

Cat. No. GTX70238

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, IP
Reactivity	Human, Mouse

References (2)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1 - 2 µg/ml
IHC-P	1:100-1:1000
IP	0.1 - 2 µg/ml

Not tested in other applications.

Calculated MW 14 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length human RPA-14 expressed in E. coli..
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

Note

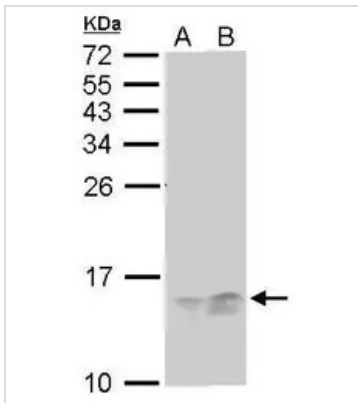
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DATA IMAGES



GTx70238 WB Image

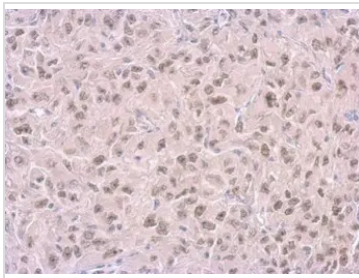
RPA14 antibody [11.1] detects RPA14 protein by Western blot analysis.

A. 30 µg A549 whole cell lysate/extract

B. 30 µg MCF-7 whole cell lysate/extract

15 % SDS-PAGE

RPA14 antibody [11.1] (GTx70238) dilution: 1:1000



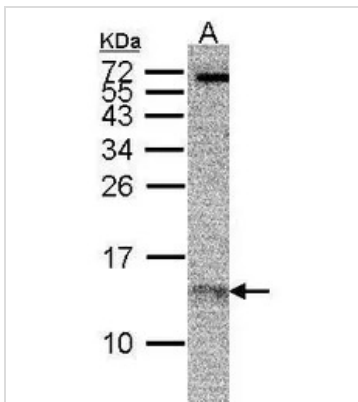
GTx70238 IHC-P Image

RPA14 antibody [11.1] detects RPA14 protein at nucleus on Mahlarvu xenograft by immunohistochemical analysis.

Sample: Paraffin-embedded Mahlarvu xenograft.

RPA14 antibody [11.1] (GTx70238) dilution: 1:200.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTx70238 WB Image

Sample (30 ug of whole cell lysate)

A: MCF7

15% SDS PAGE

GTx70238 diluted at 1:500



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