

RFC4 antibody [N1C3]

Cat. No. GTX104052

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

References (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	0.62 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human RFC4. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

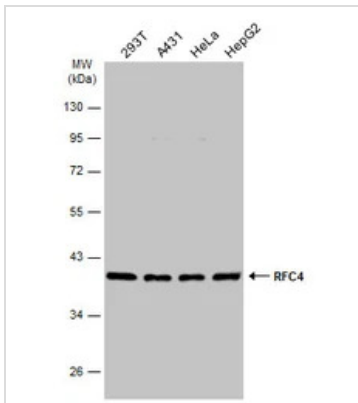
Note

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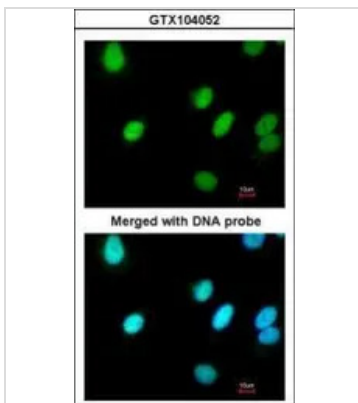
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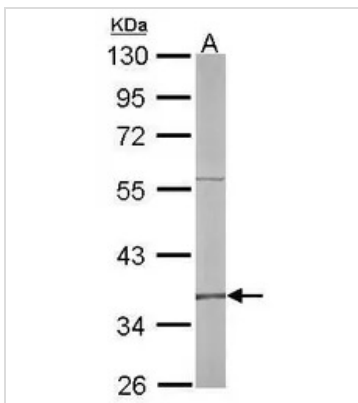
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DATA IMAGES

GTKX104052 WB Image

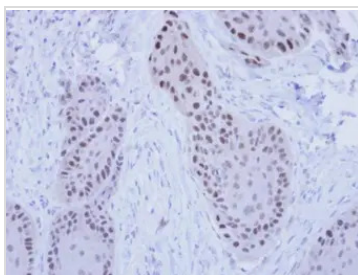
Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with RFC4 antibody [N1C3] (GTKX104052) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTKX213110-01) was used to detect the primary antibody.


GTKX104052 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed A549, using RFC4(GTKX104052) antibody at 1:200 dilution.


GTKX104052 WB Image

Sample (50 ug of whole cell lysate)
A: mouse liver
10% SDS PAGE
GTKX104052 diluted at 1:500


GTKX104052 IHC-P Image

Immunohistochemical analysis of paraffin-embedded MDAMB-468 Xenograft, using RFC4(GTKX104052) antibody at 1:100 dilution.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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