

CPN1 antibody, N-term

Cat. No. GTX81518

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse

Package
400 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000

Not tested in other applications.

Calculated MW 52 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 52-81 amino acids from the N-terminal region of human CPN1.
Purification	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation	Unconjugated

Note

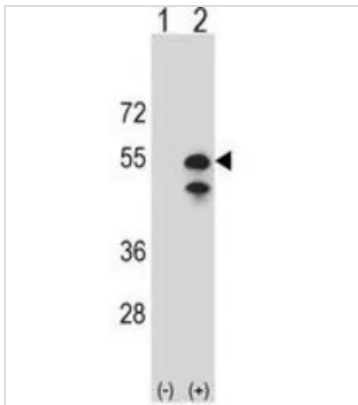
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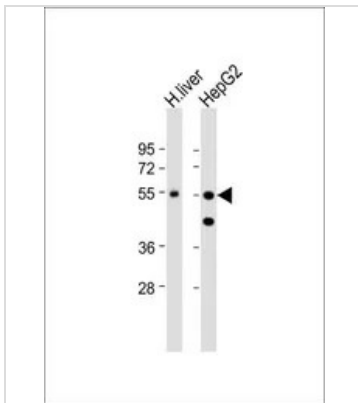
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DATA IMAGES



GTx81518 WB Image

WB analysis of 293 cell lysate (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the CPN1(Lane 2) using GTx81518 CPN1 antibody, N-term.



GTx81518 WB Image

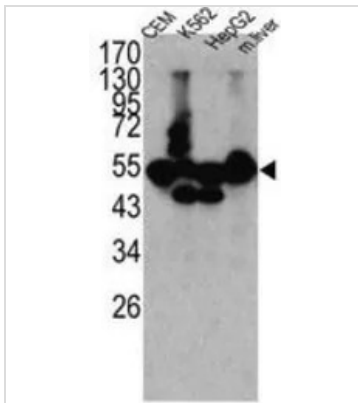
WB analysis of various samples using GTx81518 CPN1 antibody, N-term.

Lane 1: human liver lysate

Lane 2: HepG2 whole cell lysate

Loading : 20 µg per lane

Dilution : 1:1000



GTx81518 WB Image

WB analysis of K562, CEM, HepG2 cell, mouse liver tissue lysate (35ug/lane) using GTx81518 CPN1 antibody, N-term.



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