

NPEPPS antibody [N3C2-2], Internal

Cat. No. GTX115247

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

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

Not tested in other applications.

Calculated MW 103 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.3 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human NPEPPS. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

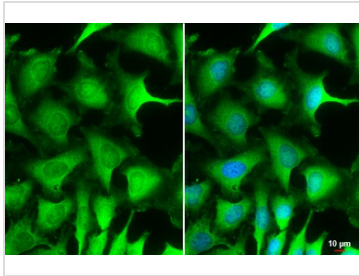
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DATA IMAGES



GTK115247 ICC/IF Image

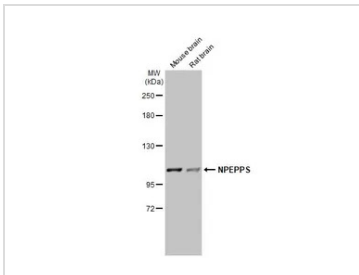
NPEPPS antibody [N3C2-2], Internal detects NPEPPS protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: NPEPPS stained by NPEPPS antibody [N3C2-2], Internal (GTK115247) diluted at 1:500.

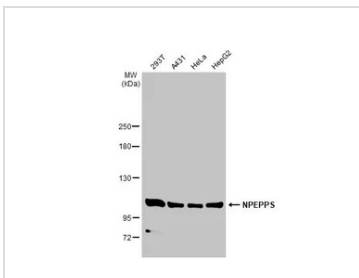
Blue: Fluoroshield with DAPI (GTK30920).

Scale bar= 10 μm.



GTK115247 WB Image

Various tissue extracts (50 μg) were separated by 5% SDS-PAGE, and the membrane was blotted with NPEPPS antibody [N3C2-2], Internal (GTK115247) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTK213110-01) was used to detect the primary antibody.



GTK115247 WB Image

Various whole cell extracts (30 μg) were separated by 5% SDS-PAGE, and the membrane was blotted with NPEPPS antibody [N3C2-2], Internal (GTK115247) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTK213110-01) was used to detect the primary antibody.



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