

PRX III antibody [AT1F8]

Cat. No. GTX57660

Host	Mouse
Clonality	Monoclonal
Isotype	IgG3
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone AT1F8 is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human PRDX5 protein.
Purification	Protein A Purified
Conjugation	Unconjugated

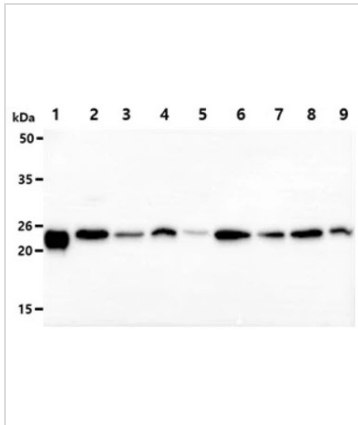
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES

GTx57660 WB Image

WB analysis of various samples using GTx57660 PRX III antibody.

Lane 1 : Recombinant Human PRX III protein (50 ng)

Lane 2 : HeLa whole cell lysate (40 µg)

Lane 3 : HepG2 whole cell lysate (40 µg)

Lane 4 : TF1 whole cell lysate (40 µg)

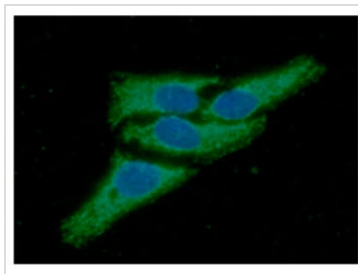
Lane 5 : U87-MG whole cell lysate (40 µg)

Lane 6 : Raji whole cell lysate (40 µg)

Lane 7 : 293T whole cell lysate (40 µg)

Lane 8 : Jurkat whole cell lysate (40 µg)

Lane 9 : MCF-7 whole cell lysate (40 µg)


GTx57660 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx57660 PRX III antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



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