

Manufacturer/Supplier:

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Product name: Mouse anti-Peroxiredoxin 1 Antibody

Catalog: DL95544A

Synonyms: PAGA; PAGB; TDPX2; Peroxiredoxin-1; Natural

killer cell-enhancing factor A; NKEF-A; Proliferation-associated gene protein; PAG;

Thioredoxin peroxidase 2; Thioredoxin-dependent

peroxide reductase 2

Immunogen: Recombinant protein corresponding to human

Peroxiredoxin 1.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Mouse

Reactivity: Human, Mouse, Rat Application: WB, IF/IC



Clonality: Monoclonal **Dilution:** WB (1/1000 - 1/3000),

IF/IC (1/100 - 1/200)

Entrez Gene: 5052/18477/117254

Q06830/P35700/Q63716 SwissProt:

Purification:

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

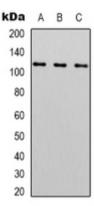
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

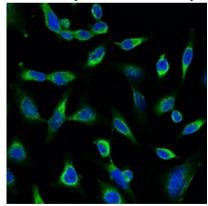
Western blot analysis of Peroxiredoxin 1 expression in MCF7 (A), mouse brain (B), rat kidney (C) whole cell lysates.





IF/ICC description:

Immunofluorescent analysis of Peroxiredoxin 1 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary



Storage:



Store at -20°C. Avoid repeated freeze / thaw cycles.