

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>

Product name: Rabbit anti-Peroxiredoxin 1 Antibody

Catalog: DL95769A

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: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC



Clonality: Polyclonal **Dilution:** WB (1/1000 - 1/2000),

IHC (1/200 - 1/500)

Entrez Gene: 5052

Q06830 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

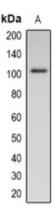
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

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





IHC description:

Immunohistochemical analysis of Peroxiredoxin 1 staining in human Heptocancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

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