

Manufacturer/Supplier:

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Product name: Rabbit anti-DJ-1 Antibody

Catalog: DL91547A

Synonyms: Protein DJ-1; Oncogene DJ1; Parkinson disease protein 7

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DJ-1. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Rat, Monkey

Application: WB, IHC, IF/IC, IP

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 - 1/500), IP (1/10 - 1/100)

Entrez Gene: 11315/117287

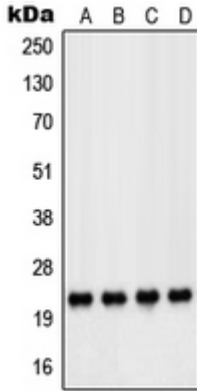
SwissProt: Q99497/O88767

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 DJ-1 expression in HeLa (A), Jurkat (B), COLO205 (C), PC12 (D) whole cell lysates.

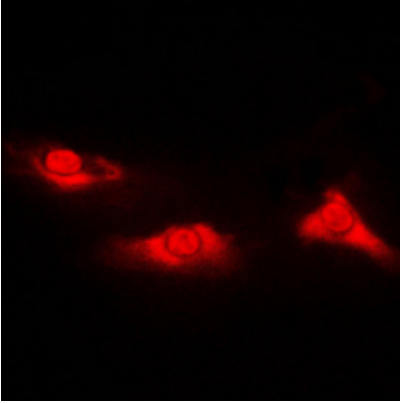


IHC description:

Immunohistochemical analysis of DJ-1 staining in human lung cancer 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.

IF/ICC description:

Immunofluorescent analysis of DJ-1 staining in Jurkat 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 antibody



IP description:

Storage:

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