Product Datasheet

PARK7 Antibody

Catalog No: CY1481 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: Q99497

All Names: DJ-1; DJ1; FLJ27376; FLJ34360; FLJ92274; Oncogene DJ1; PARK7; Parkinson disease

(autosomal recessive, early onset) 7; Parkinson disease protein 7; Protein DJ-1

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

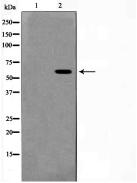
Purity: Affinity-chromatography **Immunogen:** A synthesized peptide **Molecular Wt.:** 20kDa,26kDa

Application

WB 1:500~1:3000

Background

DJ-1 associated with autosomal recessive early onset parkinsonism. Involved in the oxidative stress response. Three cysteines in DJ-1 may be oxidized to cysteine sulphonic acid in the cellular response to H2O2. Loss of DJ-1 function may lead to neurodegen



Western blot analysis on HuvEc cell lysate using PARK7 Antibody

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