



PARK7/DJ1 Rabbit pAb

db5250 Package: 20μL 50μL 100μL

Product Name: PARK7/DJ1 Rabbit pAb

Cat.No.: db5250

Synonyms: DJ1; DJ-1; GATD2; HEL-S-67p

Application: WB, ICC/IF, FC, IP

Reactivity : Human

Host species : Rabbit

Background The product of this gene belongs to the peptidase C56 family of proteins. It acts as a positive

regulator of androgen receptor-dependent transcription. It may also function as a redox-sensitive chaperone, as a sensor for oxidative stress, and it apparently protects neurons against oxidative stress and cell death. Defects in this gene are the cause of autosomal recessive early-onset Parkinson disease 7. Two transcript variants encoding the same protein have been identified for

this gene. [provided by RefSeq, Jul 2008]

Immunogen Recombinant protein of human PARK7

Gene ID 11315

Swiss Prot Q99497

Synonyms DJ1; DJ-1; GATD2; HEL-S-67p

Reactivity Human

Application WB, ICC/IF, FC, IP

Recommended dilution WB: 1:2000

ICC/IF: 1:50 FC: 1:100 IP: 1:50

20 kDa

Calculated MW

Observed MW 22 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.