Recombinant DGRmAb®

PARK7/DJ1 (DGR13915) Rabbit mAb

db15477 **Package : 10μL 20μL 50μL 100μL**

Product Name : PARK7/DJ1 (DGR13915) Rabbit mAb
Cat.No.: db15477
Synonyms : DJ1; DJ-1; GATD2; HEL-S-67p
Application : WB
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	A synthetic peptide of human PARK7/DJ1
Gene ID	11315
Swiss Prot	Q99497
Synonyms	DJ1; DJ-1; GATD2; HEL-S-67p
Reactivity	Human
Application	WB
Recommended dilution	WB: 1:1000-1:5000
Calculated MW	20 kDa
Observed MW	22 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR13915
Isotype	IgG
Purity	Affinity Purification

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.