

Recombinant

PARK7/DJ1 (DGR12325) Rabbit mAb

DGRmAb[®]

db11078

Package : 10µL 20µL 50µL 100µL

Product Name : PARK7/DJ1 (DGR12325) Rabbit mAb Cat.No.: db11078 Synonyms : DJ1; DJ-1; GATD2; HEL-S-67p Application : WB, IHC-P, ICC/IF, FC, IP Reactivity : Human, Mouse, Rat Host species : Rabbit

Background	The product of this gene belongs to the peptidase C56 family of proteins. It are regulator of androgen receptor-dependent transcription. It may also function a chaperone, as a sensor for oxidative stress, and it apparently protects neuron stress and cell death. Defects in this gene are the cause of autosomal recess Parkinson disease 7. Two transcript variants encoding the same protein have this gene. [provided by RefSeq, Jul 2008]	s a redox-sensitive s against oxidative ive early-onset
Immunogen	A synthetic peptide of human PARK7/DJ1	
Gene ID	11315	
Swiss Prot	Q99497	
Synonyms	DJ1; DJ-1; GATD2; HEL-S-67p	
Reactivity	Human,Mouse,Rat	
Application	WB, IHC-P, ICC/IF, FC, IP	
Recommended dilution	WB: 1:1000-1:5000	
	IHC-P: 1:200-1:1000	
	ICC/IF: 1:50-1:500	
	FC: 1:20-1:50	
	IP: 1:20	
Calculated MW	20 kDa	
Observed MW	22 kDa	
Host species	Rabbit	
Clonality	Monoclonal	
Clonality No.	DGR12325	
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dvagbvo 戴格生物

lsotype	lgG
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.
	Western blot detection of PARK7/DJ1 in K562,Rat Brain,C6,3T3,Hela cell lysates using PARK7/DJ1 antibody(1:1000 diluted).
	Immunohistochemical analysis of paraffin-embedded human tonsil using db11078 antibody.
	Immunofluorescent analysis of HeLa cells using db11078 antibody (green), and DAPI (blue).