

Rabbit anti-Human, Mouse DJ-1 Polyclonal Antibody | anti-DJ-1 antibody

Rabbit anti-DJ-1 IHC Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA214030	Rabbit	Human, Mouse	Immunohistochemistry

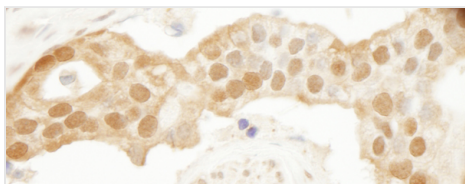
PRODUCT SYNONYMS

DJ-1; Polyclonal Antibody; Rabbit anti-DJ-1 IHC Antibody; Affinity Purified; protein/nucleic acid deglycase DJ-1; protein DJ-1; DJ1; protein deglycase DJ-1; Parkinsonism-associated deglycase; parkinson protein 7; Parkinson disease protein 7; oncogene DJ1; maillard deglycase; HEL-S-67p; GATD2; epididymis secretory sperm binding protein Li 67p; Parkinson disease (autosomal recessive; early onset) 7; Protein deglycase DJ-1; Parkinsonism associated deglycase; anti-DJ-1 antibody

PRODUCT SPECIFICATIONS

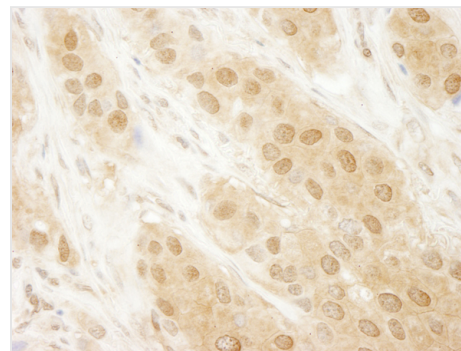
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	50ug/ml (varies by lot)
Applicable Applications for anti-DJ-1 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Orangutan, Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon, White-tufted-ear marmoset, Crab-eating macaque, Green monkey
Immunogen	Between 139 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



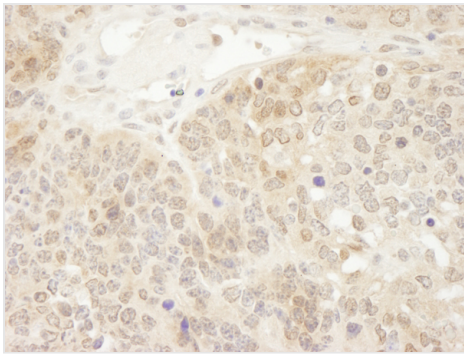
IHC (Immunohistochemistry)

Detection of human DJ-1 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-DJ-1 (Cat. No. AAA214030) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human DJ-1 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-DJ-1 (Cat. No. AAA214030) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse DJ-1 by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-DJ-1 (Cat. No. AAA214030) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-DJ-1 antibody	DJ-1 appears to have a function in many biological processes. DJ-1 was first reported as an oncogene and then identified as a gene linked to Parkinson disease, a common neurodegenerative disorder. DJ-1 has also been observed to play a role in the fertilization process and to act as a sensor for oxidative stress.
Product Categories/Family for anti-DJ-1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543380
NCBI GeneID	11315
NCBI Accession #	NP_009193.2
NCBI GenBank Nucleotide #	NM_007262.4
UniProt Accession #	Q99497 ; O14805 ; Q6DR95 ; Q7LFU2 ; B2R4Z1
Molecular Weight	19,891 Da
NCBI Official Full Name	protein DJ-1
NCBI Official Synonym Full Names	parkinson protein 7
NCBI Official Symbol	PARK7
NCBI Official Synonym Symbols	DJ1; DJ-1; HEL-S-67p
NCBI Protein Information	protein DJ-1; oncogene DJ1; epididymis secretory sperm binding protein Li 67p; Parkinson disease (autosomal recessive, early onset) 7
UniProt Protein Name	Protein DJ-1
UniProt Gene Name	PARK7
UniProt Entry Name	PARK7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dj-1-antibody-immunohistochemistry-elisa/214030>